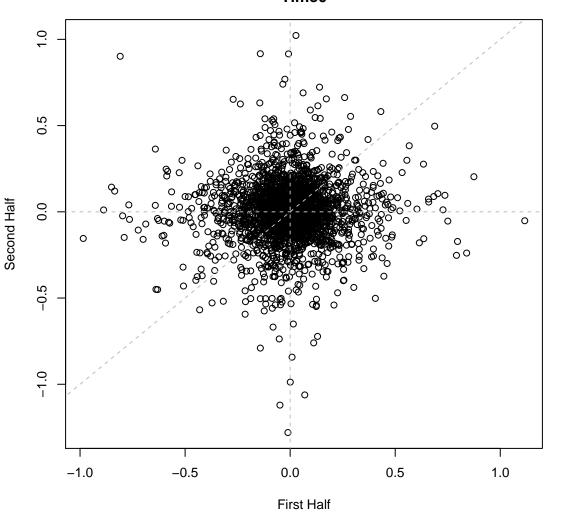
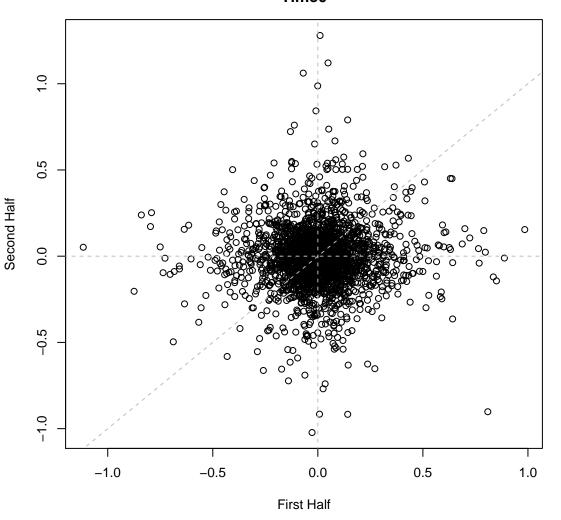
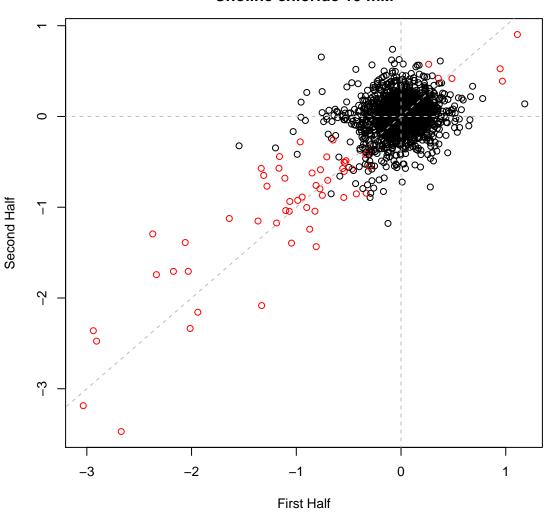
Korea set1IT026 #1 (gMed=491 rho12=0.008) Time0



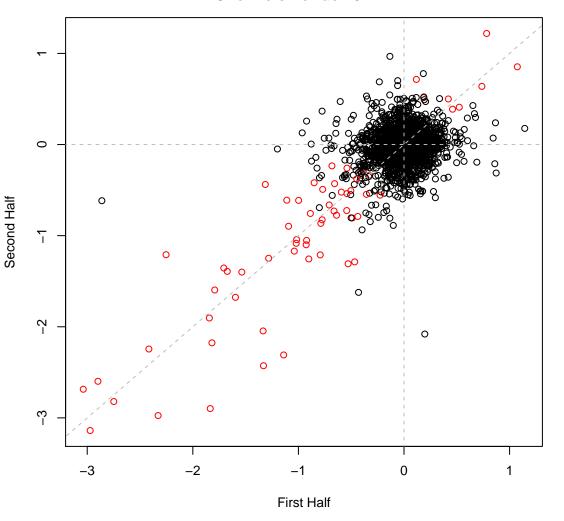
Korea set1IT027 #2 (gMed=480 rho12=0.008) Time0



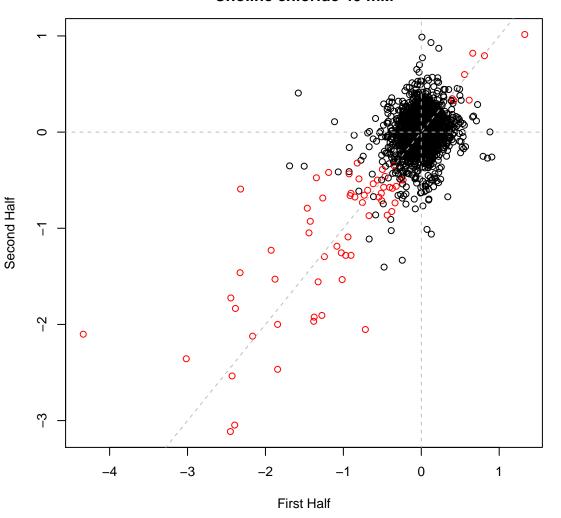
Korea set1IT028 #3 (gMed=513 rho12=0.183) Choline chloride 10 mM



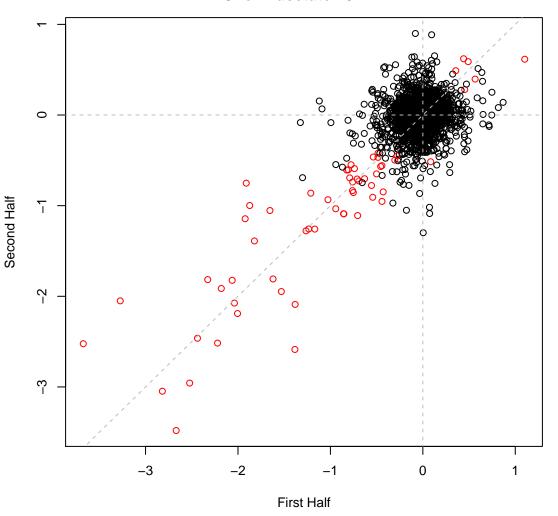
Korea set1IT030 #4 (gMed=423 rho12=0.172) Choline chloride 20 mM



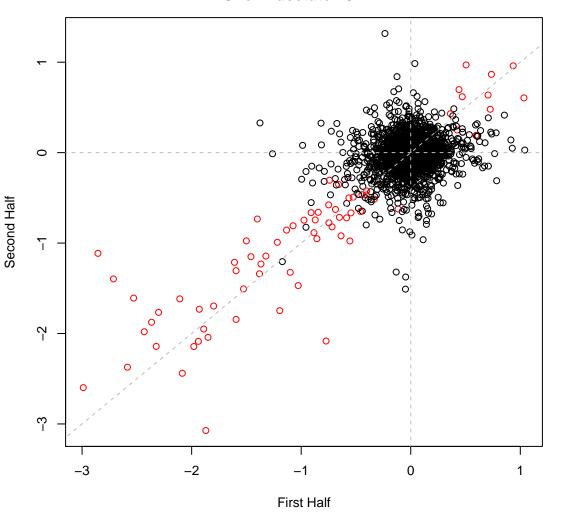
Korea set1IT031 #5 (gMed=445 rho12=0.201) Choline chloride 40 mM



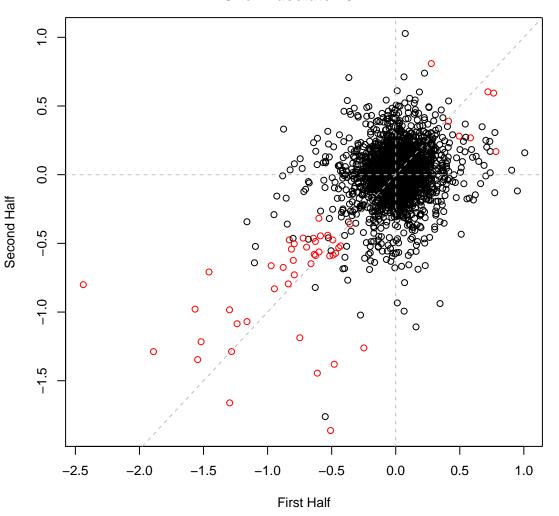
Korea set1IT032 #6 (gMed=445 rho12=0.176) Cholin acetate 10 mM



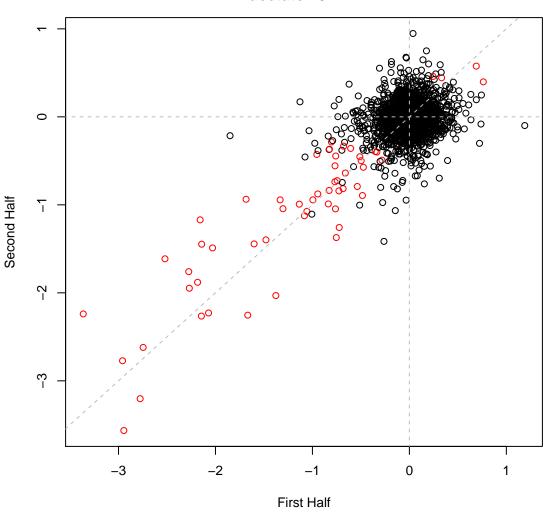
Korea set1IT033 #7 (gMed=382 rho12=0.187) Cholin acetate 20 mM



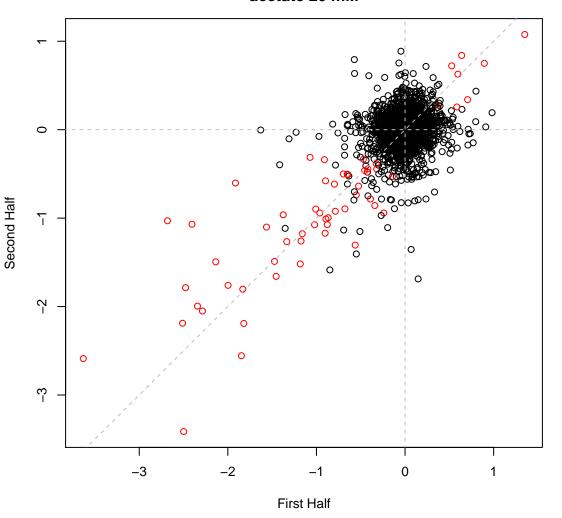
Korea set1IT034 #8 (gMed=459 rho12=0.156) Cholin acetate 40 mM



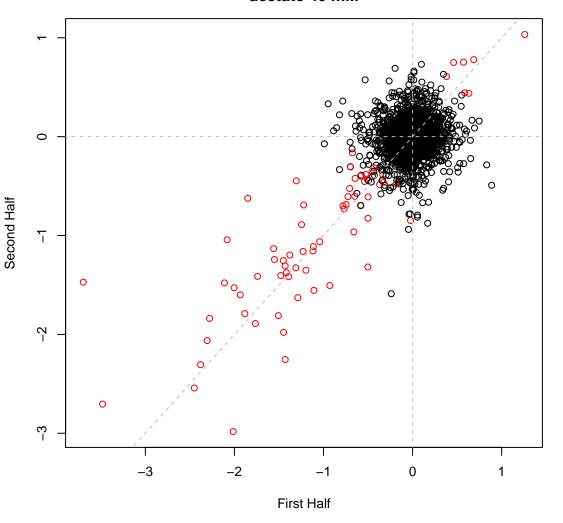
Korea set1IT035 #9 (gMed=457 rho12=0.183) acetate 10 mM



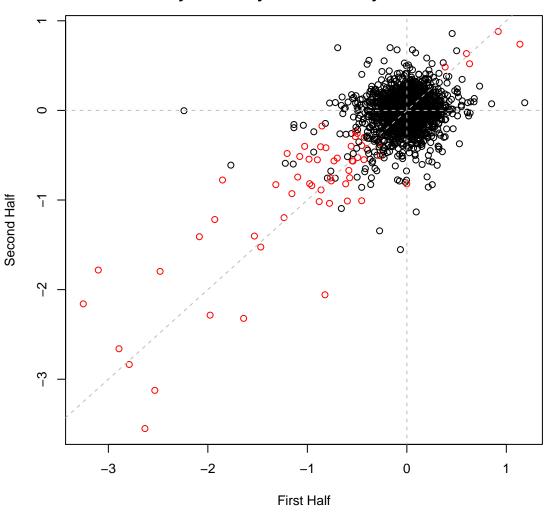
Korea set1IT036 #10 (gMed=420 rho12=0.188) acetate 20 mM



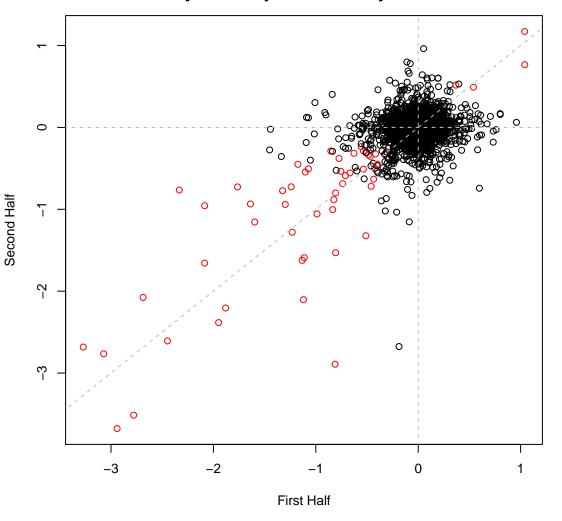
Korea set1IT037 #11 (gMed=505 rho12=0.176) acetate 40 mM



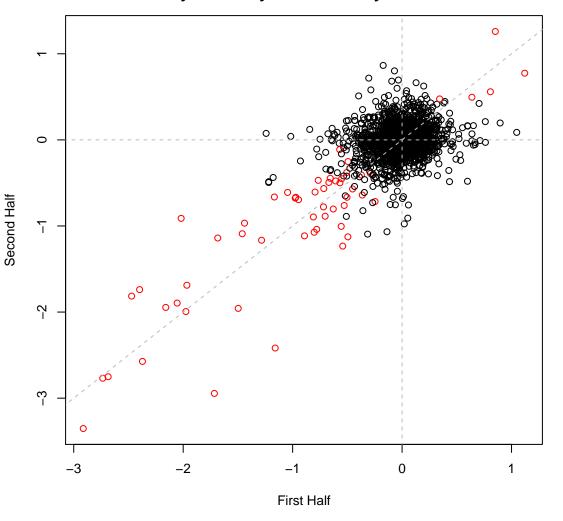
Korea set1IT038 #12 (gMed=480 rho12=0.156) 1-ethyl-3-methylimidazolium lysine 2.5 mM



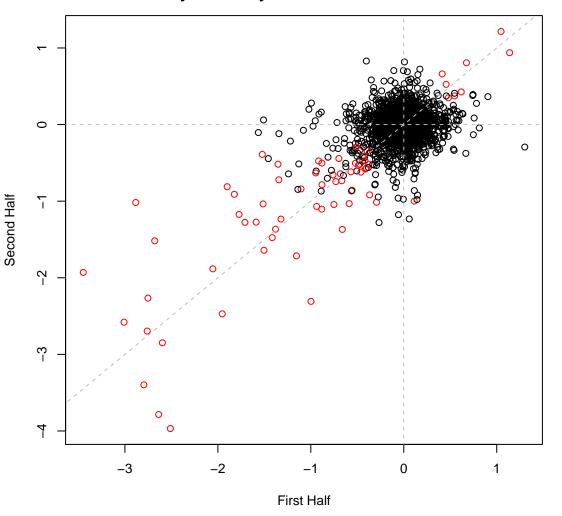
Korea set1IT039 #13 (gMed=451 rho12=0.163) 1-ethyl-3-methylimidazolium lysine 5 mM



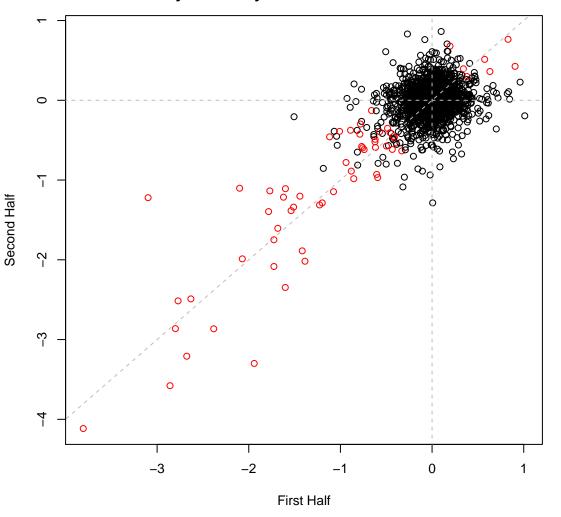
Korea set1IT040 #14 (gMed=515 rho12=0.177) 1-ethyl-3-methylimidazolium lysine 10 mM



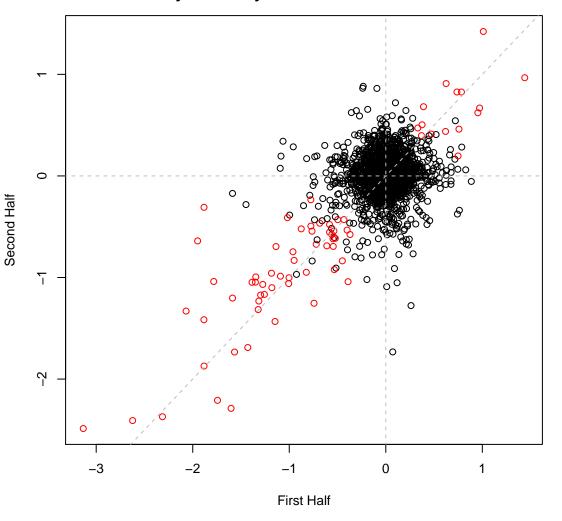
Korea set1IT042 #15 (gMed=332 rho12=0.164) 1-ethyl-3-methylimidazolium acetate 5 mM



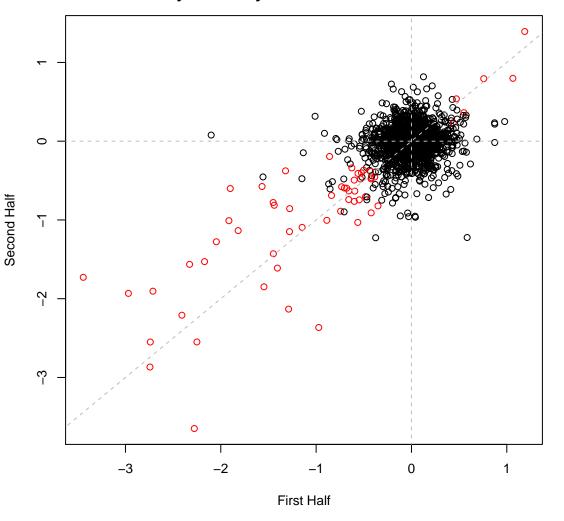
Korea set1IT043 #16 (gMed=450 rho12=0.190) 1-ethyl-3-methylimidazolium acetate 10 mM



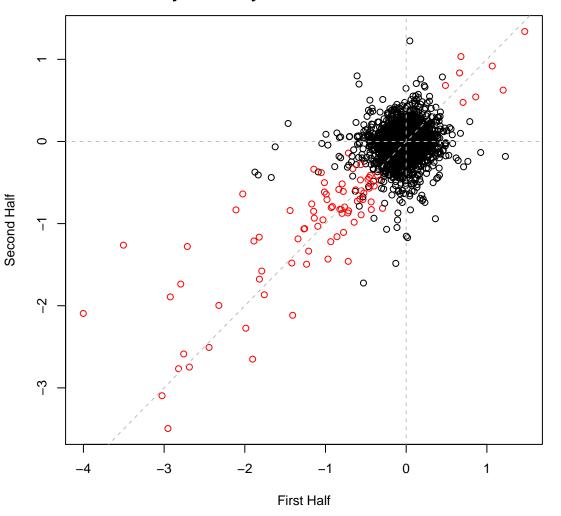
Korea set1IT044 #17 (gMed=435 rho12=0.151) 1-ethyl-3-methylimidazolium acetate 20 mM



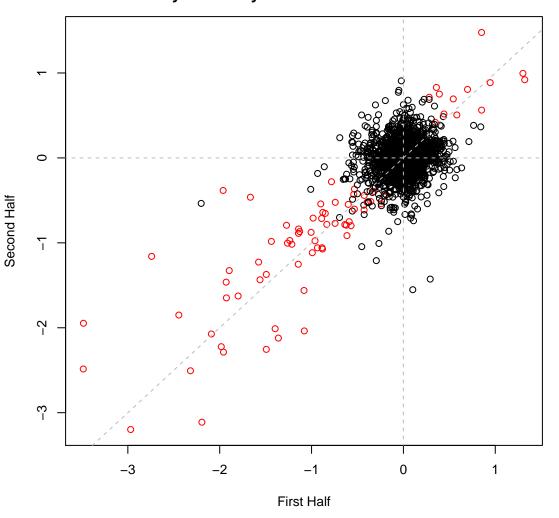
Korea set1IT045 #18 (gMed=434 rho12=0.140) 1-ethyl-3-methylimidazolium chloride 5 mM



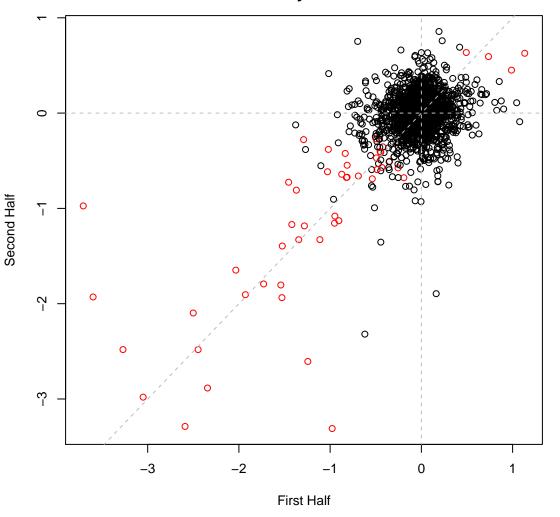
Korea set1IT046 #19 (gMed=344 rho12=0.186) 1-ethyl-3-methylimidazolium chloride 10 mM



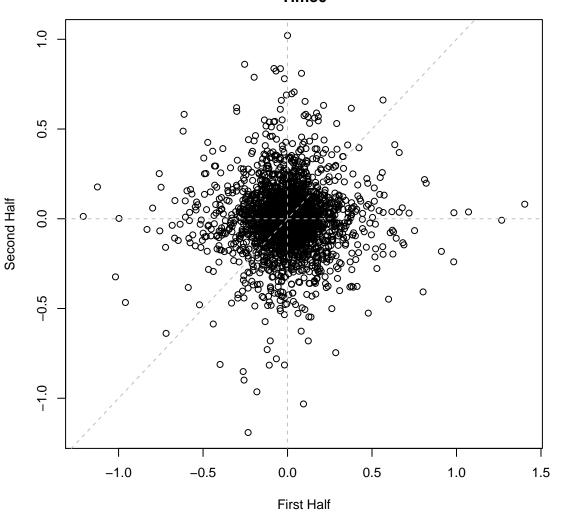
Korea set1IT047 #20 (gMed=456 rho12=0.211) 1-ethyl-3-methylimidazolium chloride 20 mM



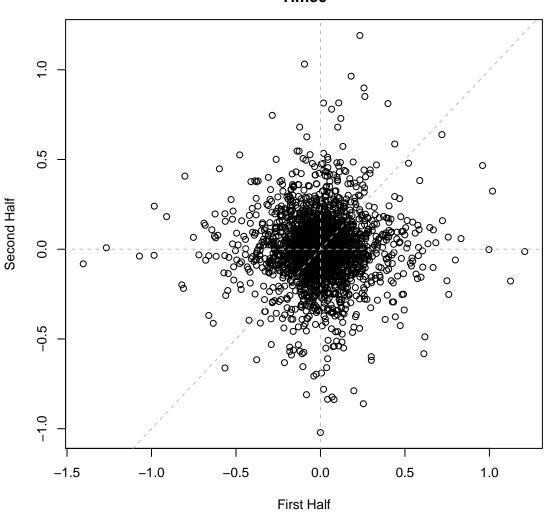
Korea set1IT048 #21 (gMed=393 rho12=0.189) Choline Lysine 5 mM



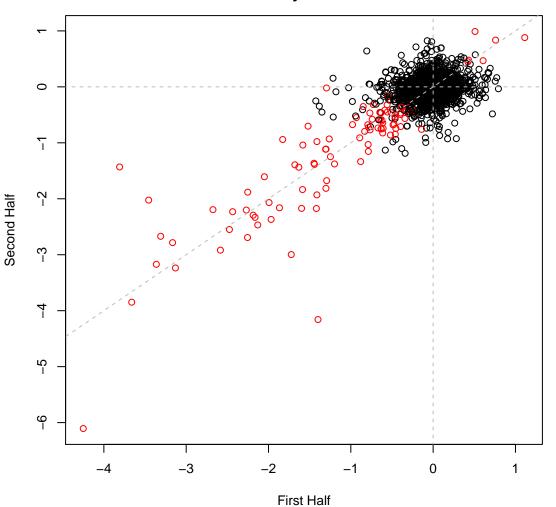
Korea set2IT081 #22 (gMed=411 rho12=0.004) Time0



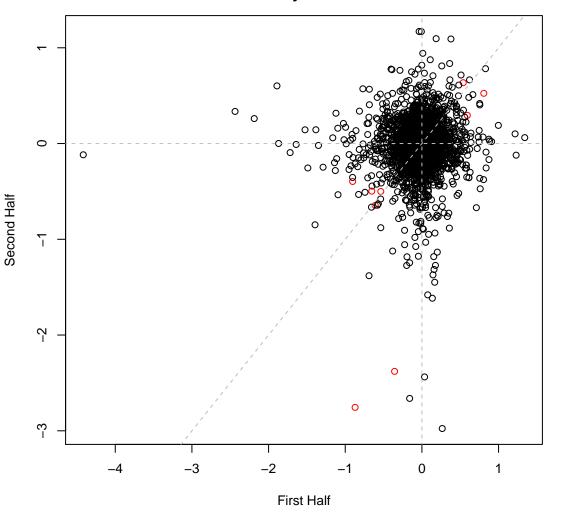
Korea set2IT082 #23 (gMed=483 rho12=0.004) Time0



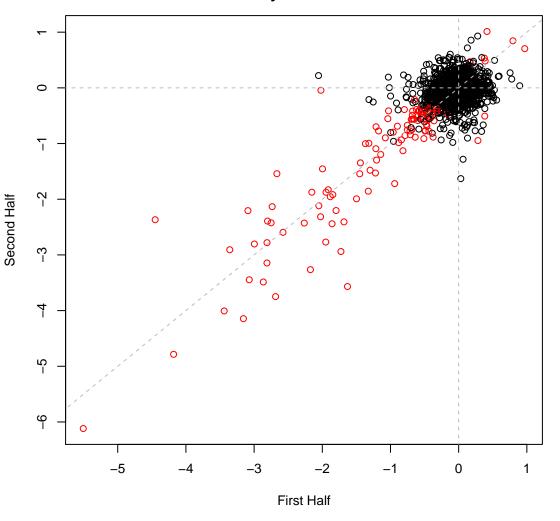
Korea set2IT083 #24 (gMed=487 rho12=0.213) Choline Lysine 10 mM



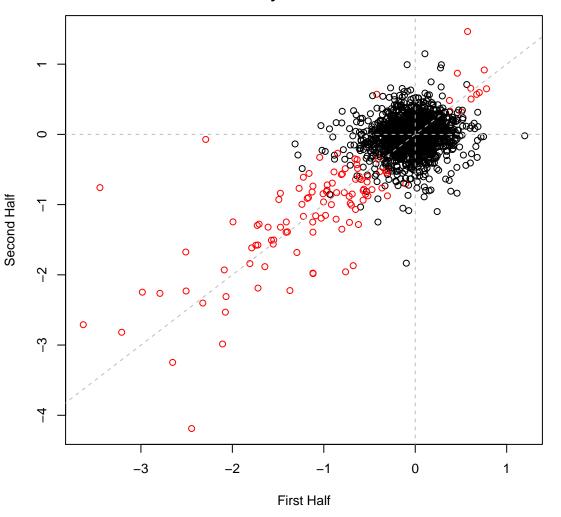
Korea set2IT084 #25 (gMed=410 rho12=0.050) Choline Lysine 20 mM



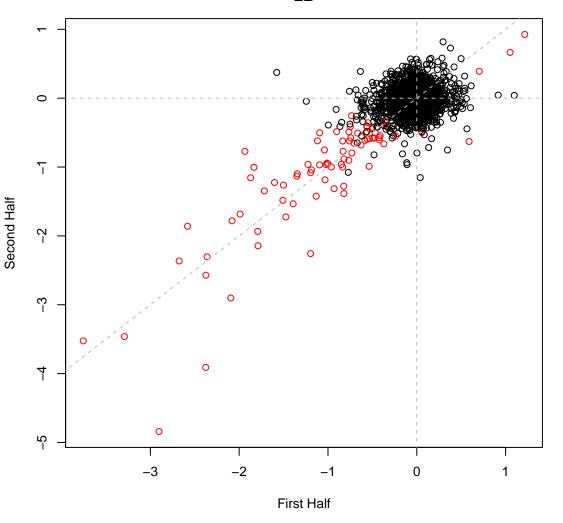
Korea set2IT085 #26 (gMed=474 rho12=0.207) L-Lysine 25 mM



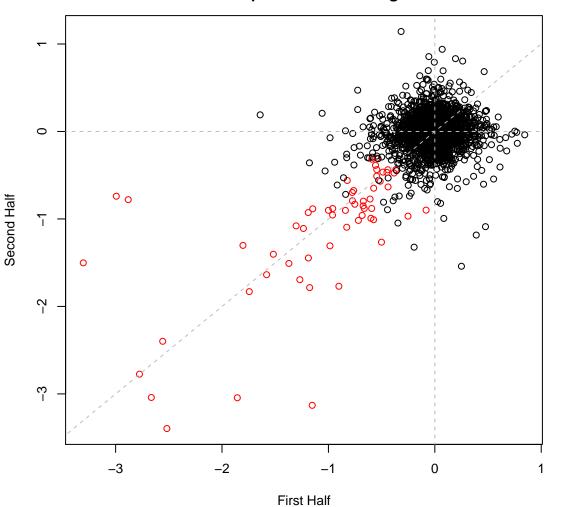
Korea set2IT086 #27 (gMed=526 rho12=0.234) L-Lysine 50 mM



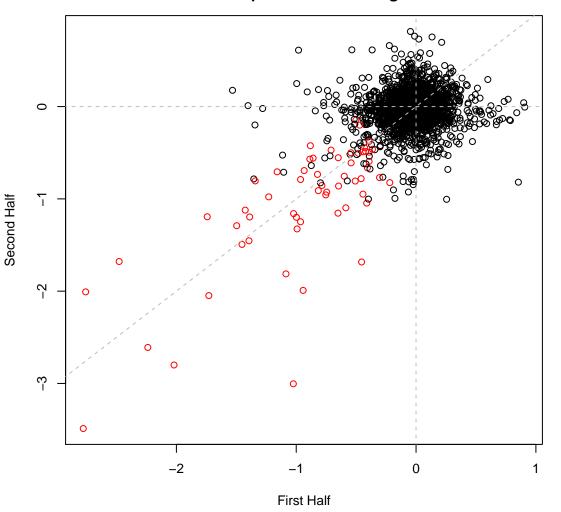
Korea set2IT087 #28 (gMed=561 rho12=0.185) LB



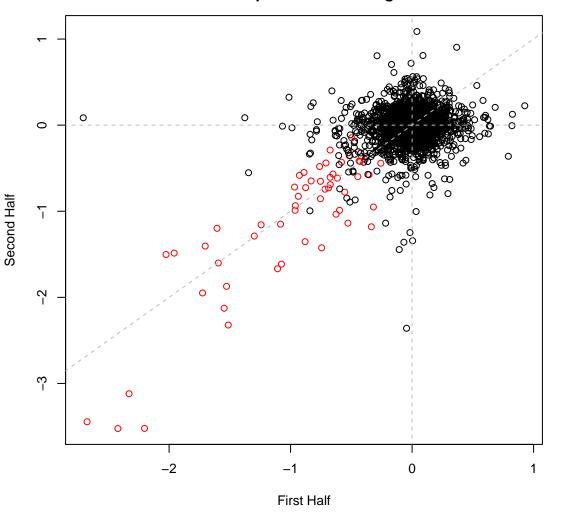
Korea set2IT088 #29 (gMed=402 rho12=0.134) Chloramphenicol 0.0001 mg/ml



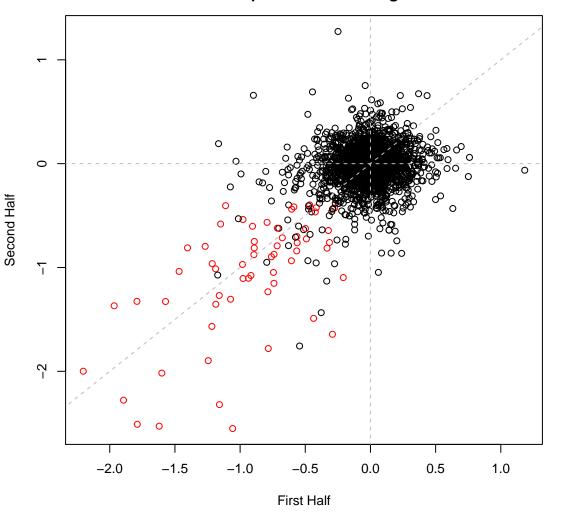
Korea set2IT089 #30 (gMed=360 rho12=0.145) Chloramphenicol 0.0005 mg/ml



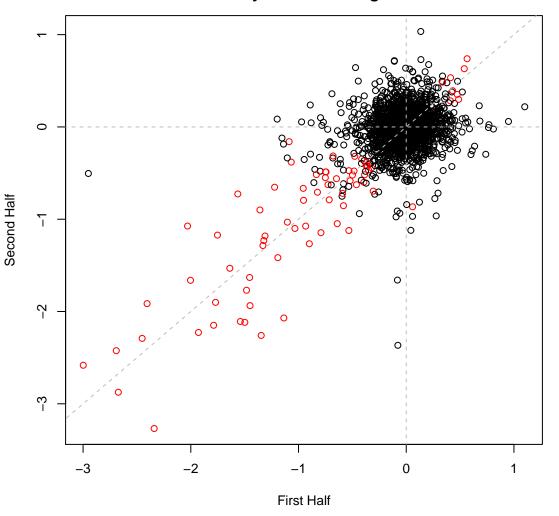
Korea set2IT090 #31 (gMed=447 rho12=0.156) Chloramphenicol 0.001 mg/ml



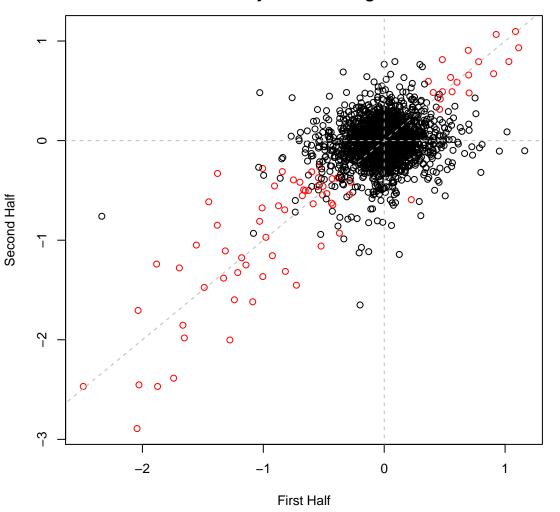
Korea set2IT091 #32 (gMed=431 rho12=0.170) Chloramphenicol 0.0025 mg/ml



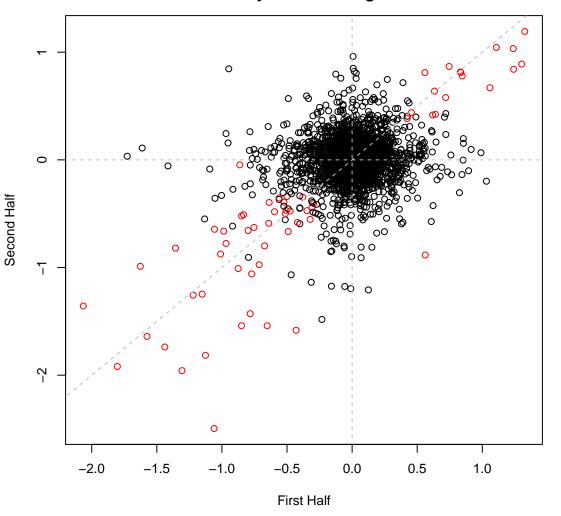
Korea set2IT092 #33 (gMed=491 rho12=0.169) Tetracycline 0.0005 mg/ml



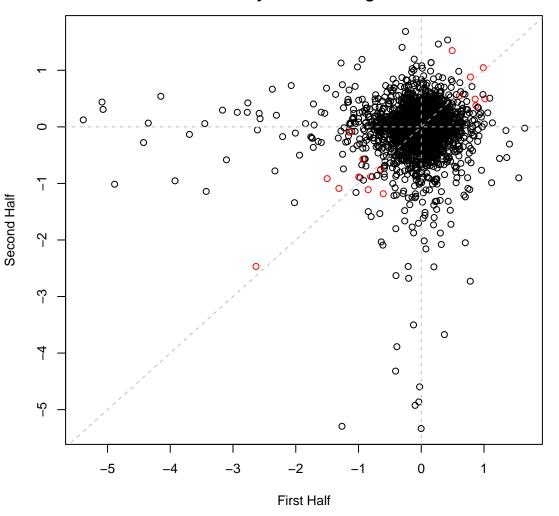
Korea set2IT093 #34 (gMed=434 rho12=0.184) Tetracycline 0.001 mg/ml



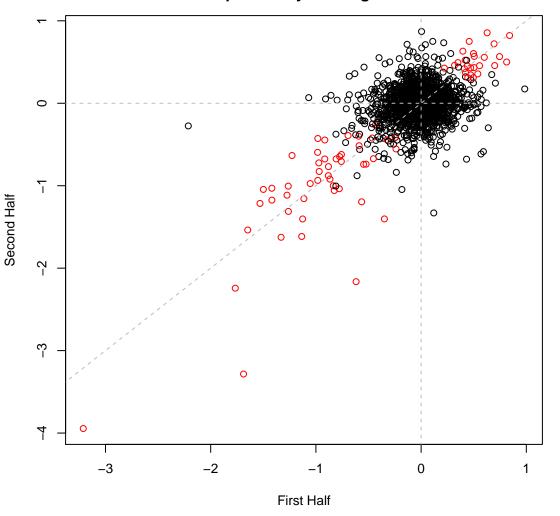
Korea set2IT094 #35 (gMed=463 rho12=0.131) Tetracycline 0.002 mg/ml



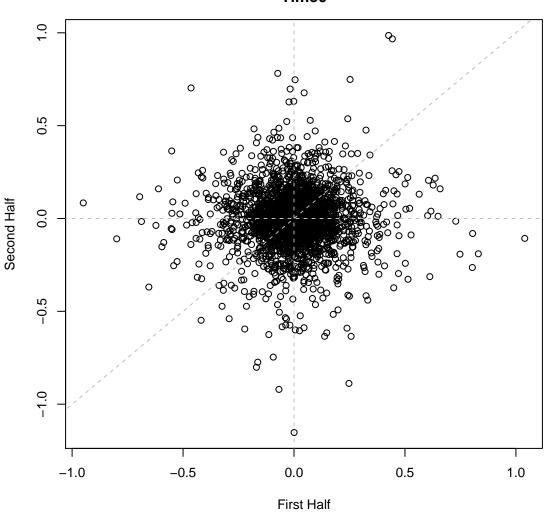
Korea set2IT095 #36 (gMed=375 rho12=0.025) Tetracycline 0.004 mg/ml



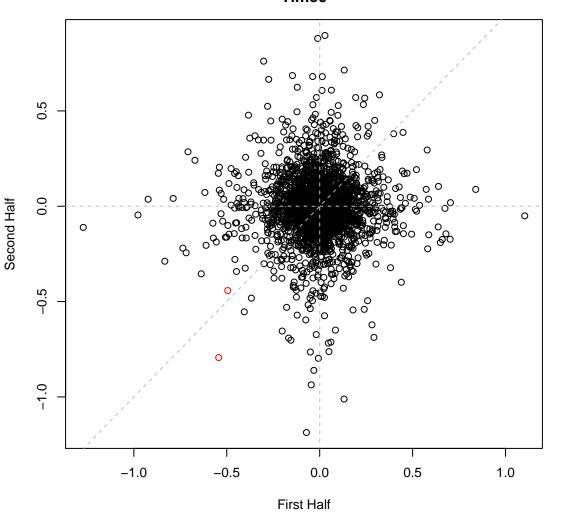
Korea set2IT096 #37 (gMed=613 rho12=0.169) Spectinomycin 2 mg/ml



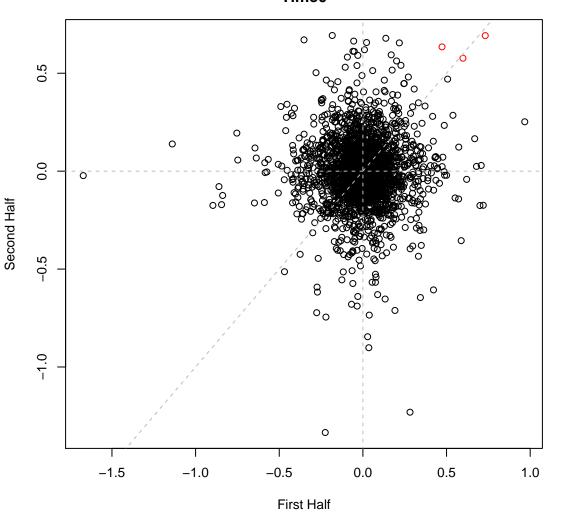
Korea set3IT058 #38 (gMed=484 rho12=0.013) Time0



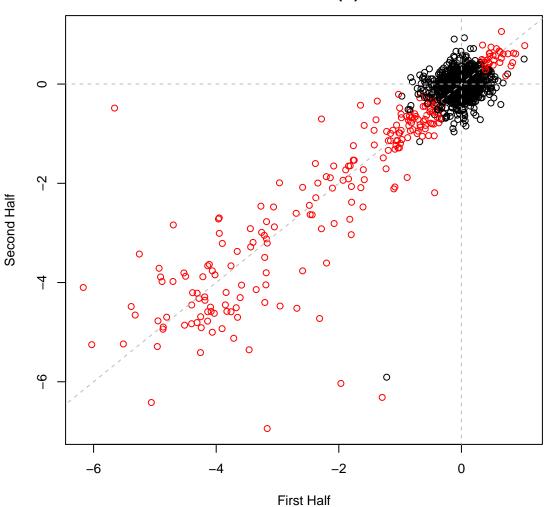
Korea set3IT059 #39 (gMed=500 rho12=-0.002) Time0



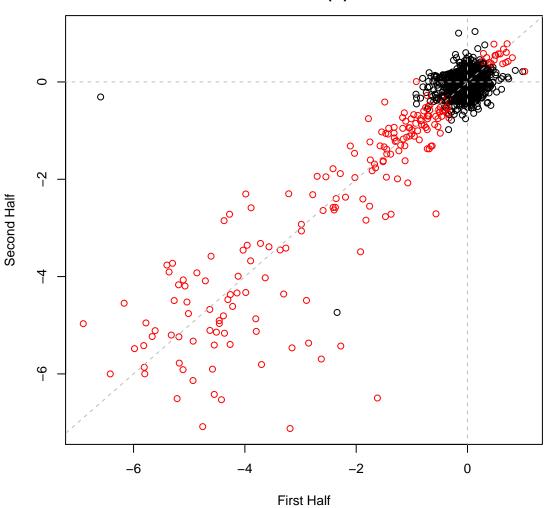
Korea set3IT060 #40 (gMed=443 rho12=0.011) Time0



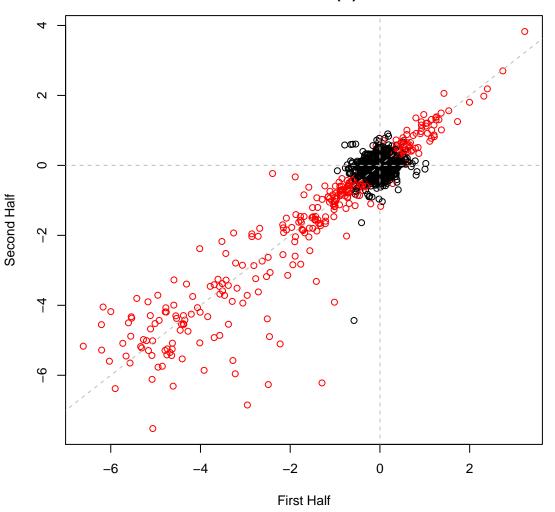
Korea set3IT061 #41 (gMed=537 rho12=0.345) D-Glucose (C)



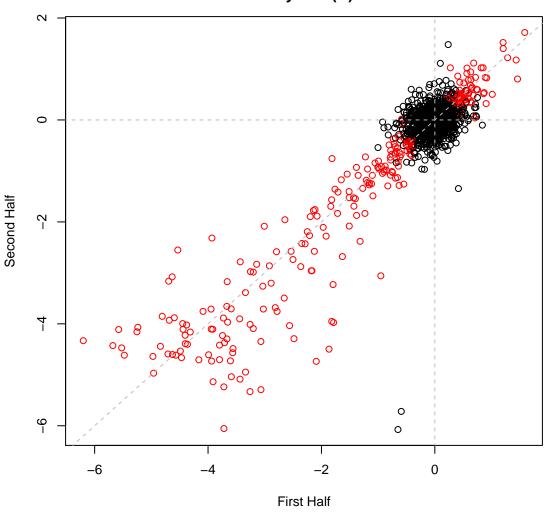
Korea set3IT062 #42 (gMed=647 rho12=0.376) Sucrose (C)



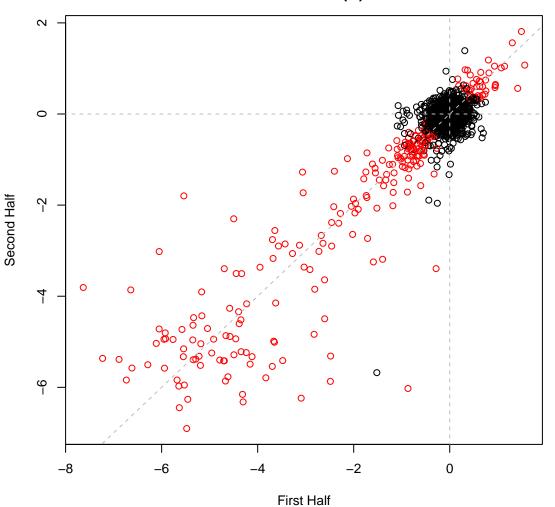
Korea set3IT063 #43 (gMed=523 rho12=0.472) D-Maltose (C)



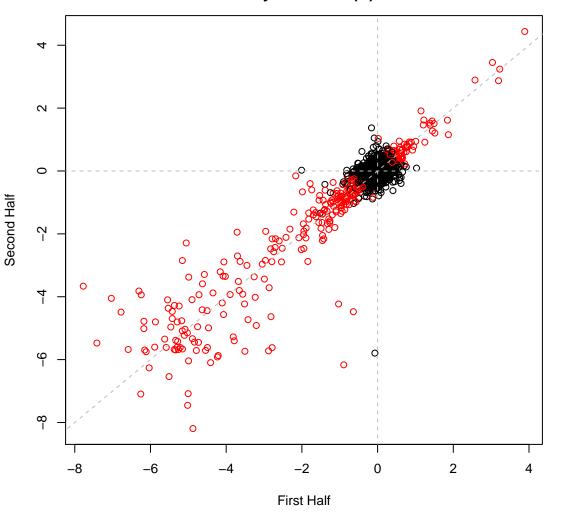
Korea set3IT064 #44 (gMed=440 rho12=0.403) D-Xylose (C)



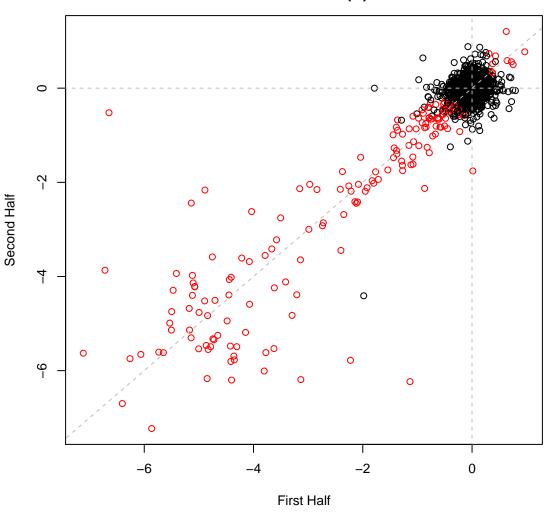
Korea set3IT065 #45 (gMed=421 rho12=0.382) D-Raffinose (C)



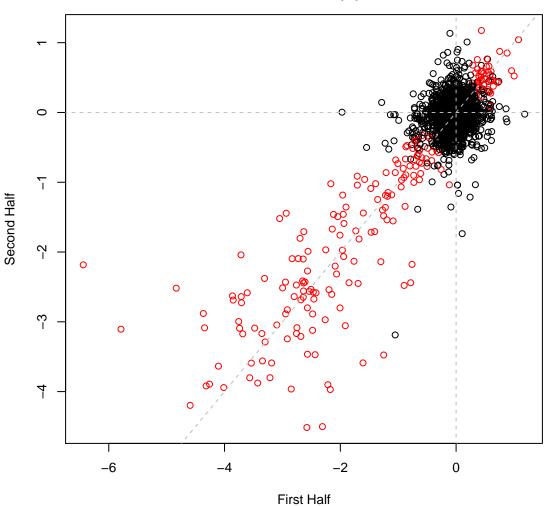
Korea set3IT066 #46 (gMed=495 rho12=0.466) a-Cyclodextrin (C)



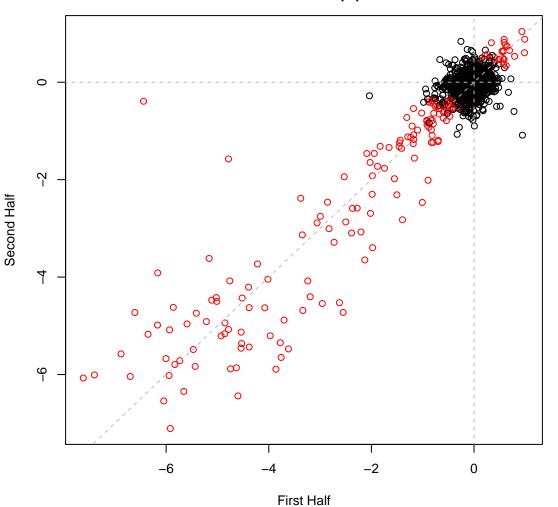
Korea set3IT067 #47 (gMed=452 rho12=0.297) D-Cellobiose (C)



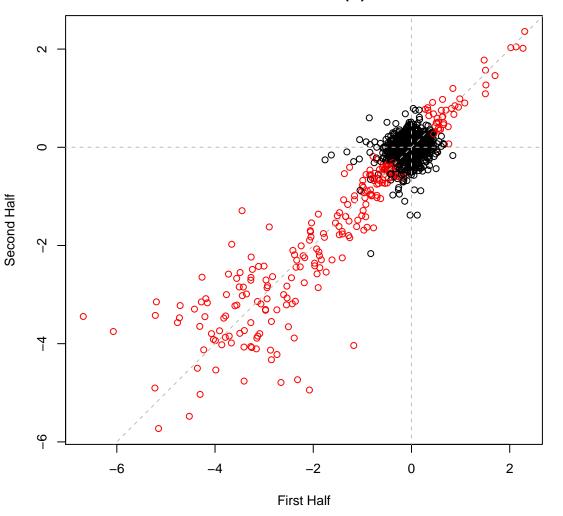
Korea set3IT068 #48 (gMed=348 rho12=0.320) D-Mannitol (C)



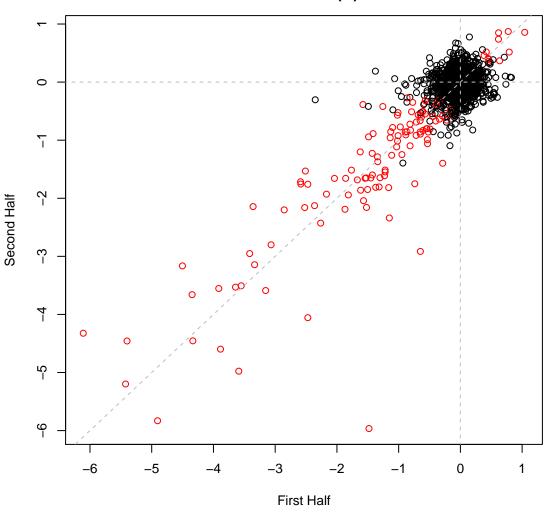
Korea set3IT069 #49 (gMed=412 rho12=0.301) L-Glutamic (C)



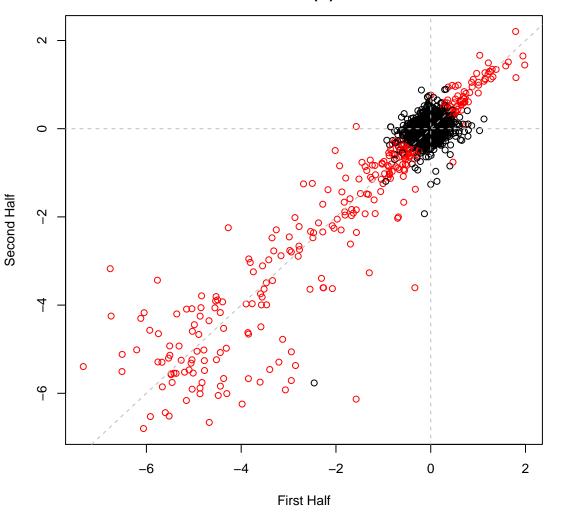
Korea set3IT070 #50 (gMed=437 rho12=0.380) L-Glutamine (C)



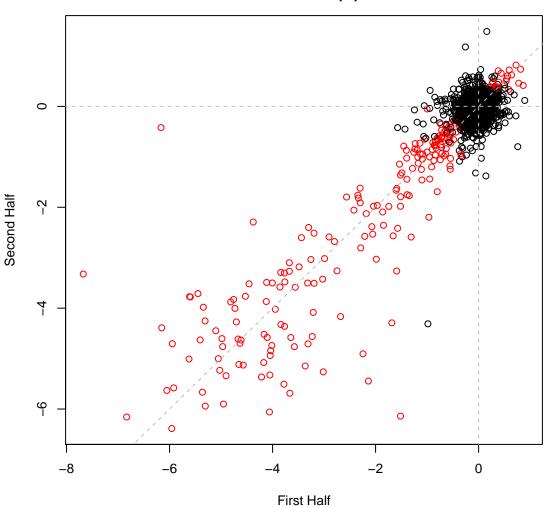
Korea set3IT071 #51 (gMed=449 rho12=0.222) casaminos (C)



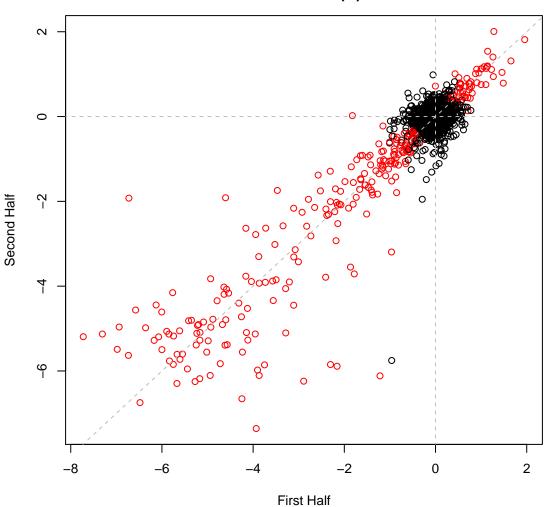
Korea set3IT072 #52 (gMed=469 rho12=0.457) NAG (C)



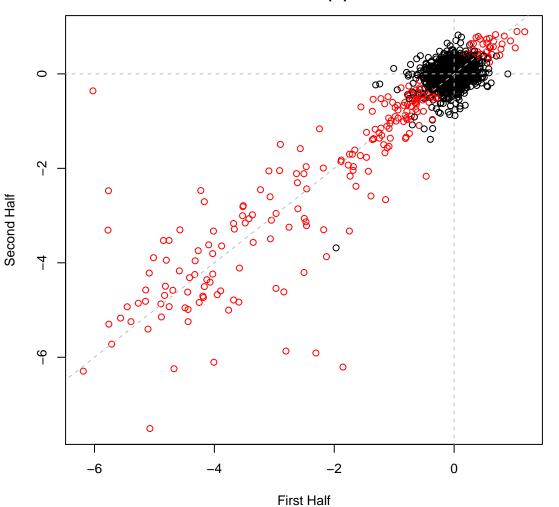
Korea set3IT073 #53 (gMed=432 rho12=0.358) D-Glucose (C)



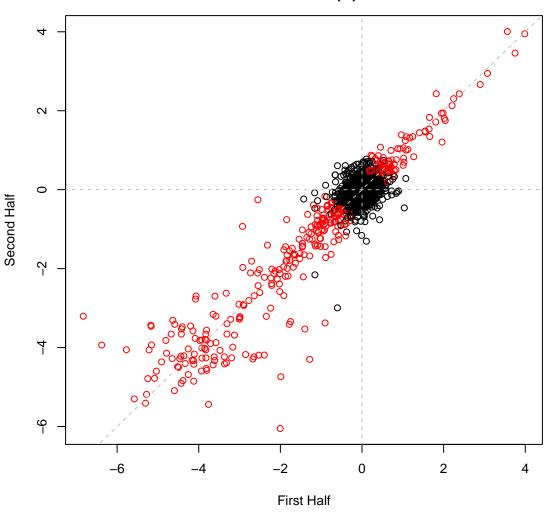
Korea set3IT074 #54 (gMed=448 rho12=0.454) D-Fructose (C)



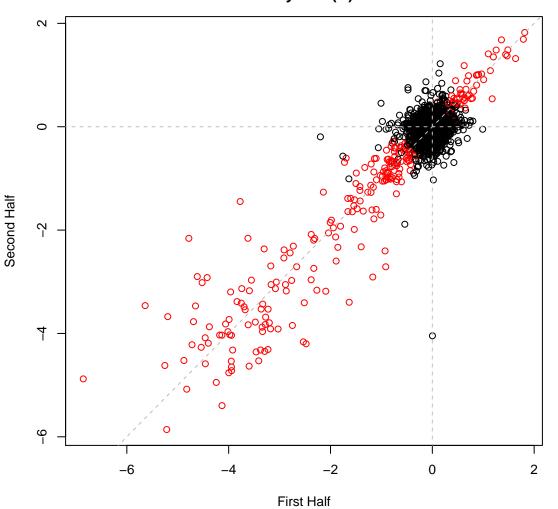
Korea set3IT075 #55 (gMed=475 rho12=0.372) Sucrose (C)



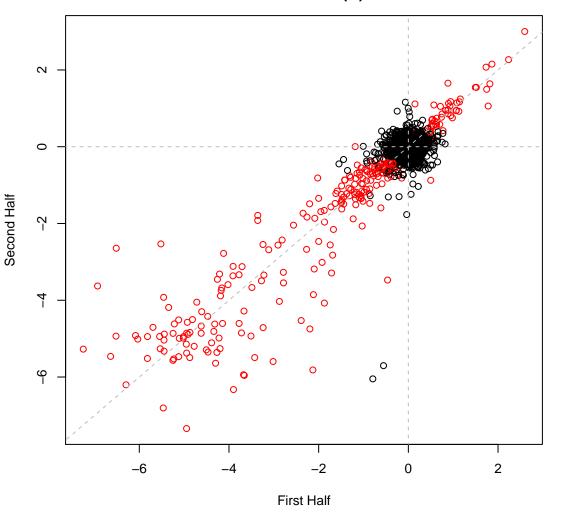
Korea set3IT076 #56 (gMed=554 rho12=0.499) D-Maltose (C)



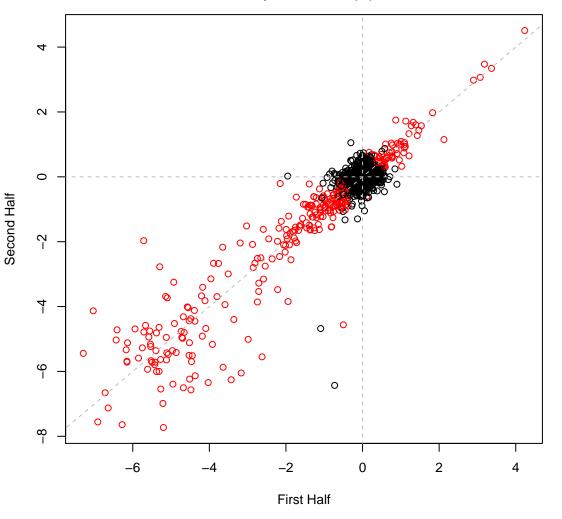
Korea set3IT077 #57 (gMed=369 rho12=0.401) D-Xylose (C)



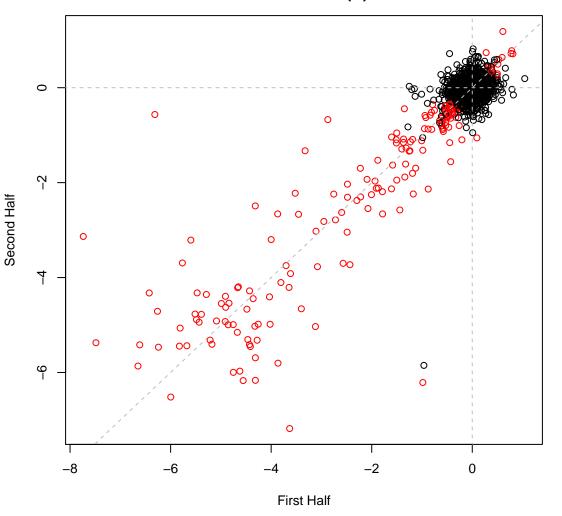
Korea set3IT078 #58 (gMed=420 rho12=0.410) D-Raffinose (C)



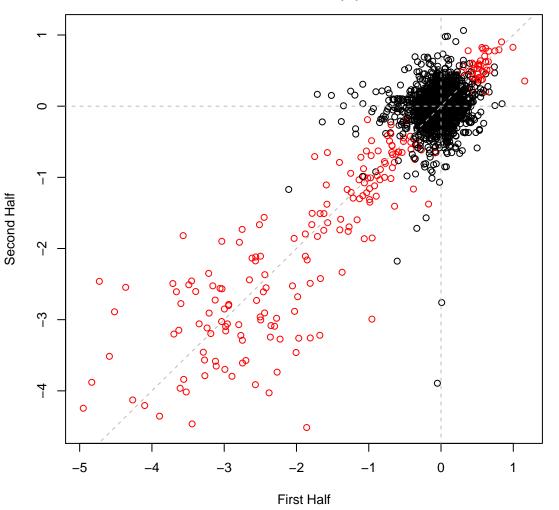
Korea set3IT079 #59 (gMed=647 rho12=0.465) a-Cyclodextrin (C)



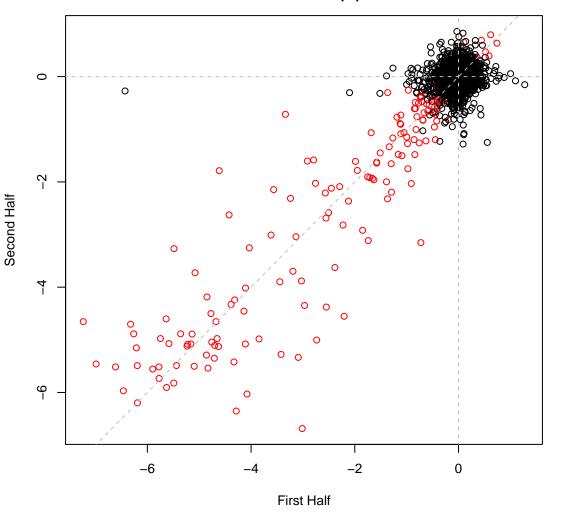
Korea set3IT080 #60 (gMed=466 rho12=0.300) D-Cellobiose (C)



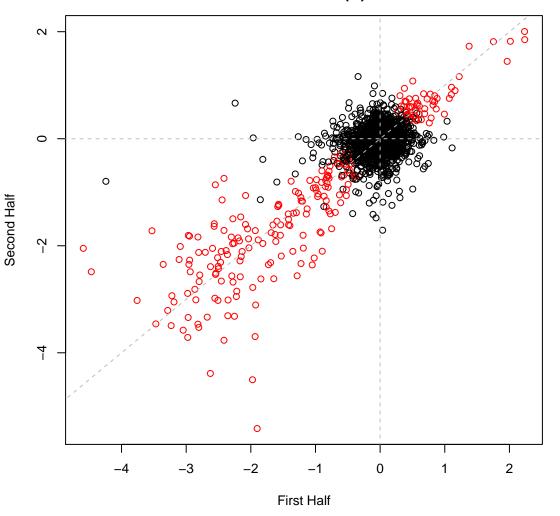
Korea set3IT081 #61 (gMed=336 rho12=0.333) D-Mannitol (C)



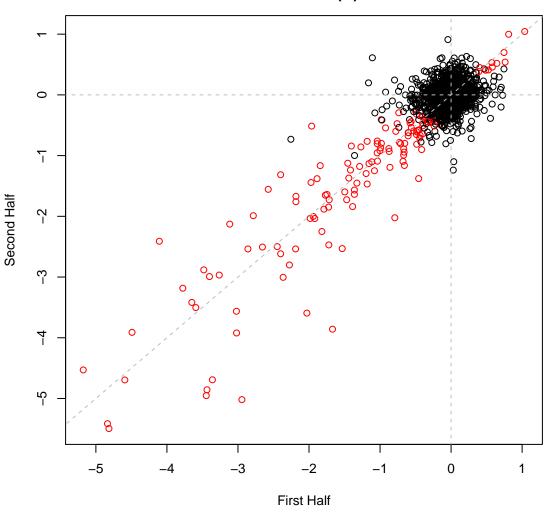
Korea set3IT082 #62 (gMed=286 rho12=0.264) L-Glutamic (C)



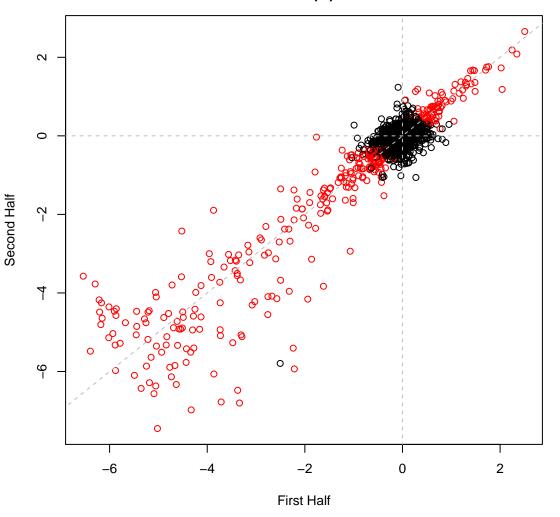
Korea set3IT083 #63 (gMed=344 rho12=0.334) L-Glutamine (C)



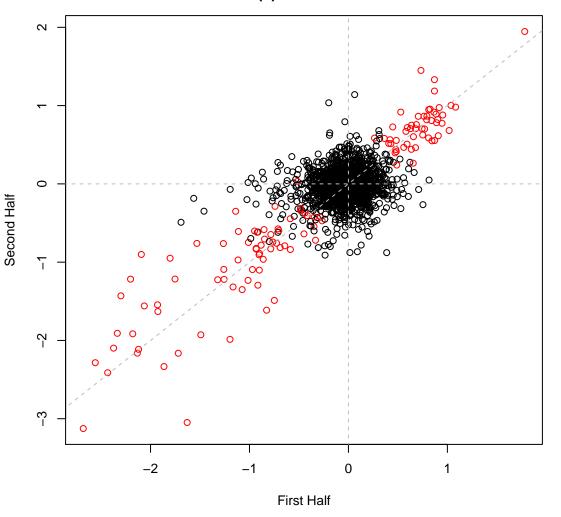
Korea set3IT084 #64 (gMed=450 rho12=0.286) casaminos (C)



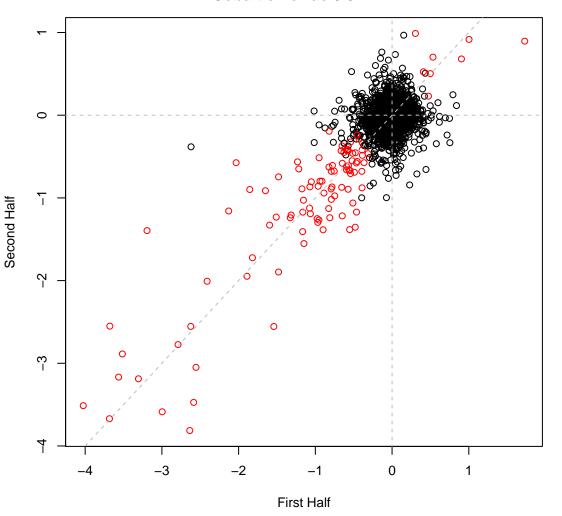
Korea set3IT085 #65 (gMed=483 rho12=0.515) NAG (C)



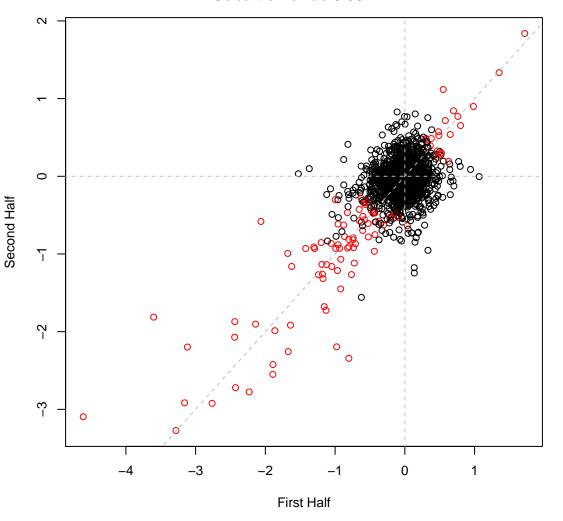
Korea set3IT086 #66 (gMed=418 rho12=0.219) Nickel (II) chloride 1.5 mM



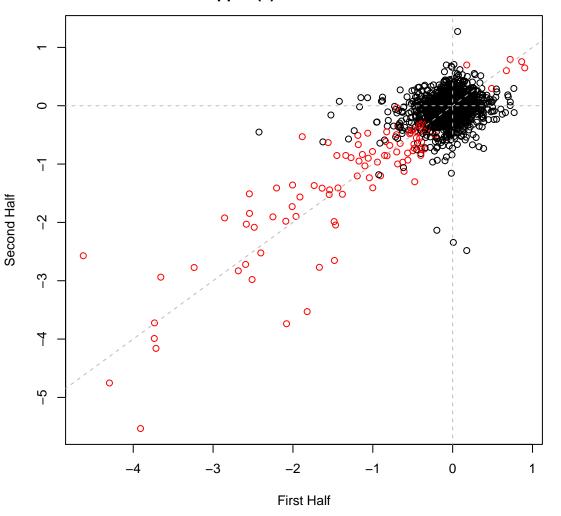
Korea set3IT087 #67 (gMed=609 rho12=0.206) Cobalt chloride 0.04 mM



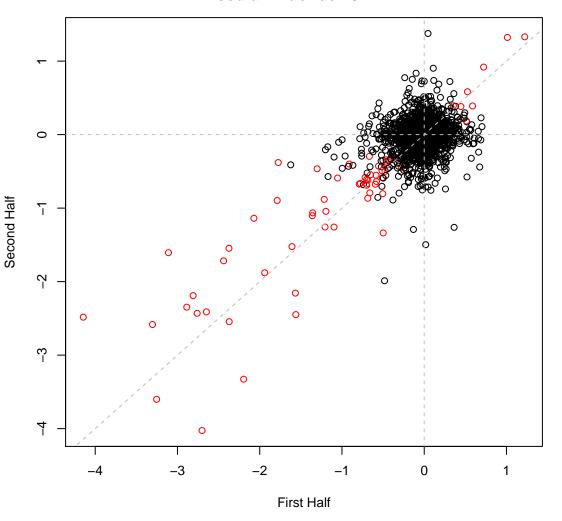
Korea set3IT088 #68 (gMed=307 rho12=0.238) Cobalt chloride 0.08 mM



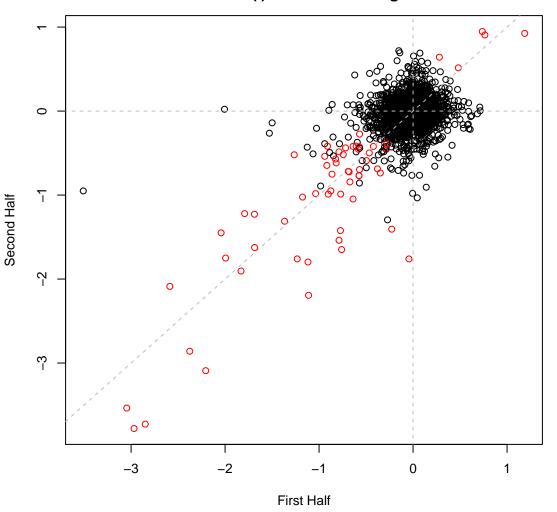
Korea set3IT089 #69 (gMed=362 rho12=0.258) copper (II) chloride 0.75 mM



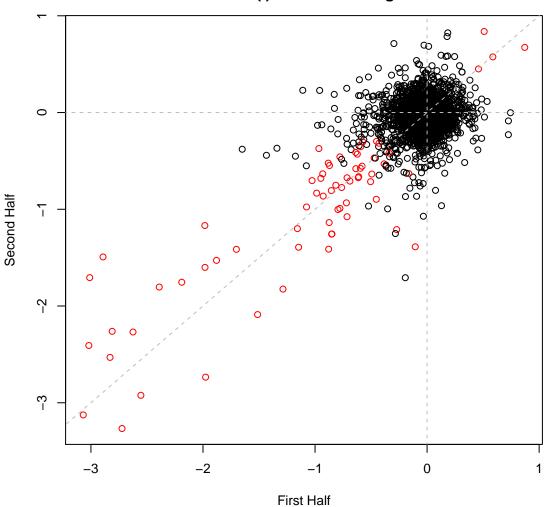
Korea set3IT090 #70 (gMed=369 rho12=0.170) sodium fluoride 10 mM



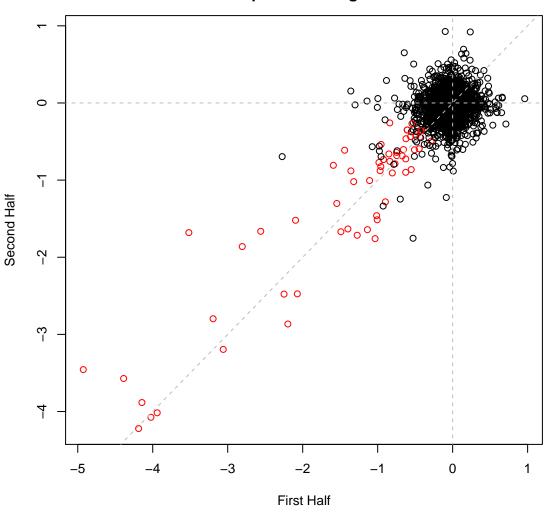
Korea set3IT091 #71 (gMed=507 rho12=0.177) Thallium(I) acetate 0.005 mg/ml



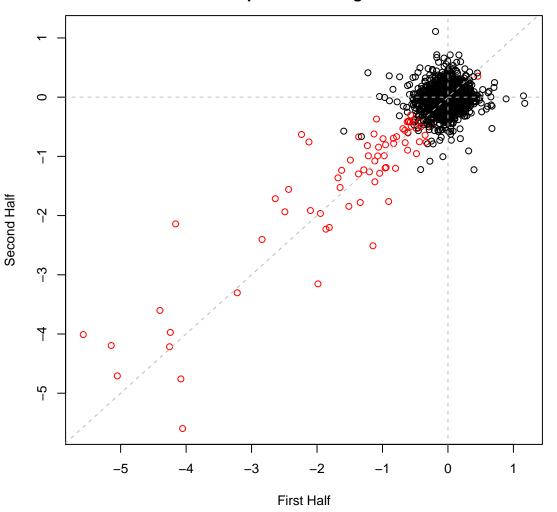
Korea set3IT092 #72 (gMed=470 rho12=0.178) Thallium(I) acetate 0.01 mg/ml



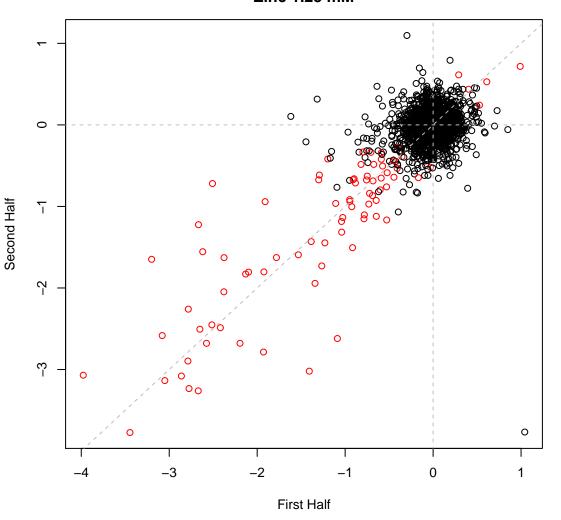
Korea set3IT093 #73 (gMed=418 rho12=0.186) Cisplatin 0.01 mg/ml



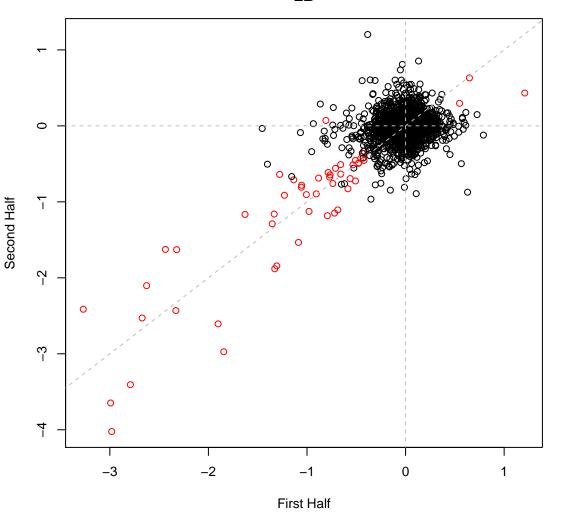
Korea set3IT094 #74 (gMed=422 rho12=0.158) Cisplatin 0.025 mg/ml



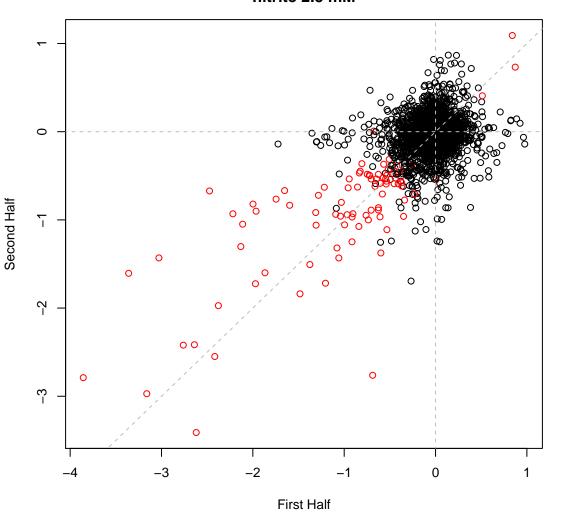
Korea set3IT095 #75 (gMed=470 rho12=0.219) Zinc 1.25 mM



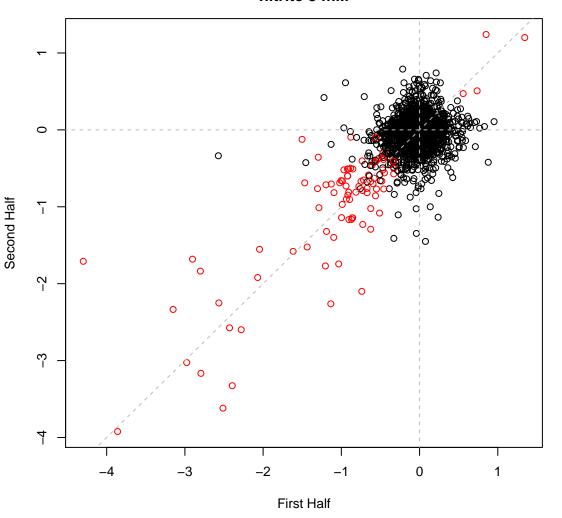
Korea set3IT096 #76 (gMed=548 rho12=0.152) LB



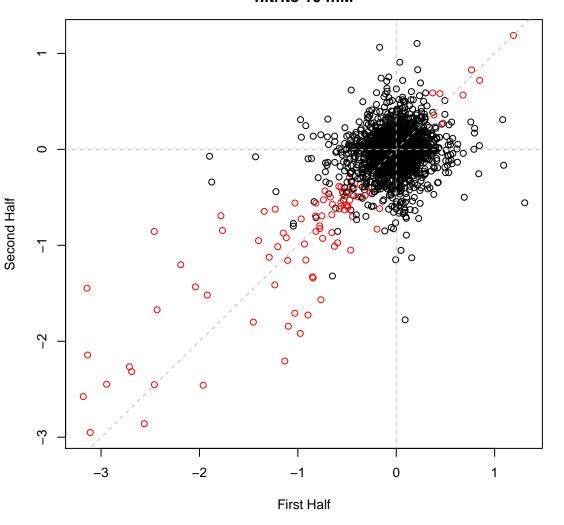
Korea set4IT001 #77 (gMed=295 rho12=0.225) nitrite 2.5 mM



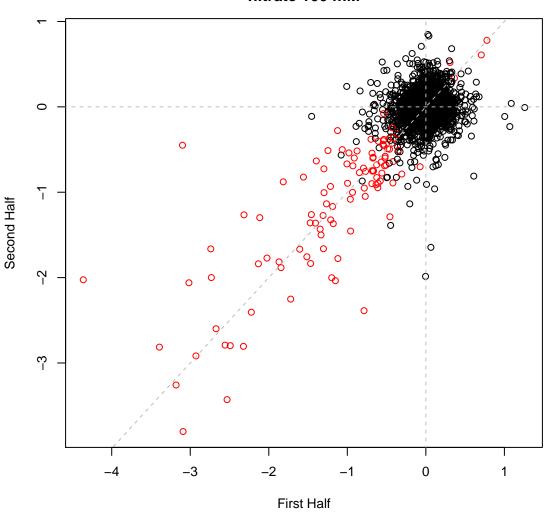
Korea set4IT002 #78 (gMed=367 rho12=0.214) nitrite 5 mM



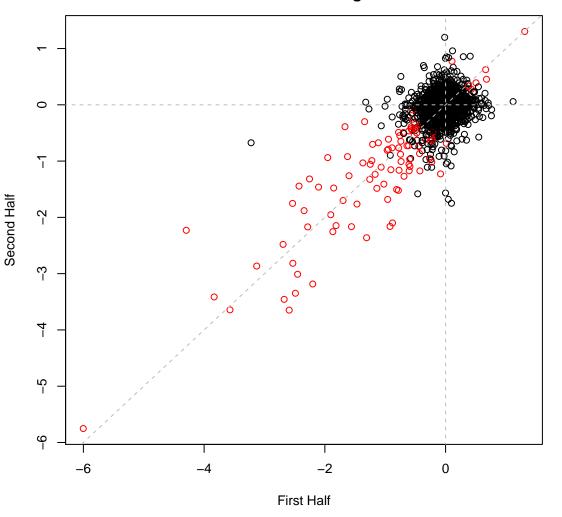
Korea set4IT003 #79 (gMed=341 rho12=0.229) nitrite 10 mM



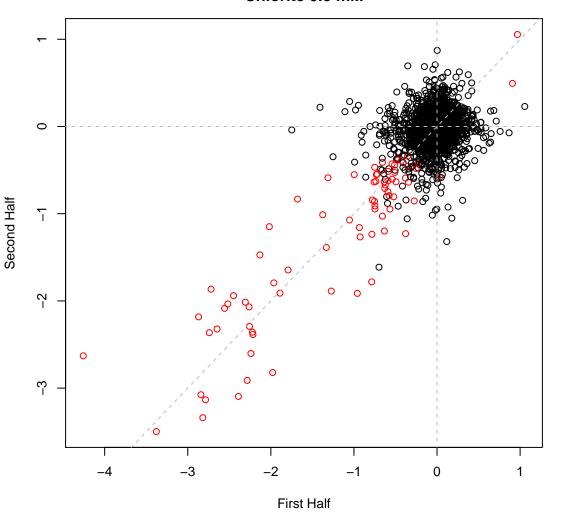
Korea set4IT004 #80 (gMed=419 rho12=0.225) nitrate 100 mM



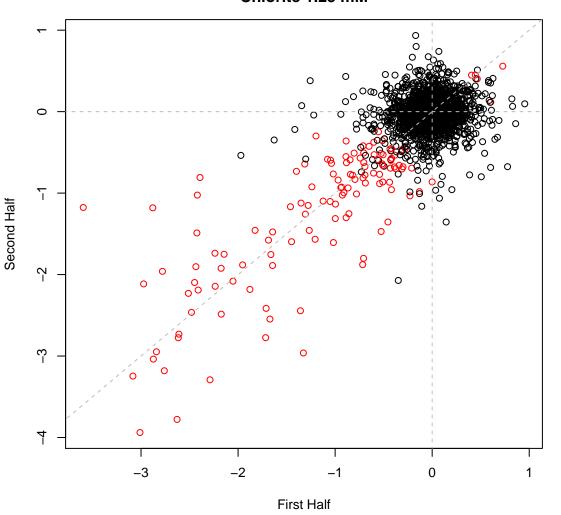
Korea set4IT005 #81 (gMed=351 rho12=0.236) Sisomicin 0.12 mg/ml



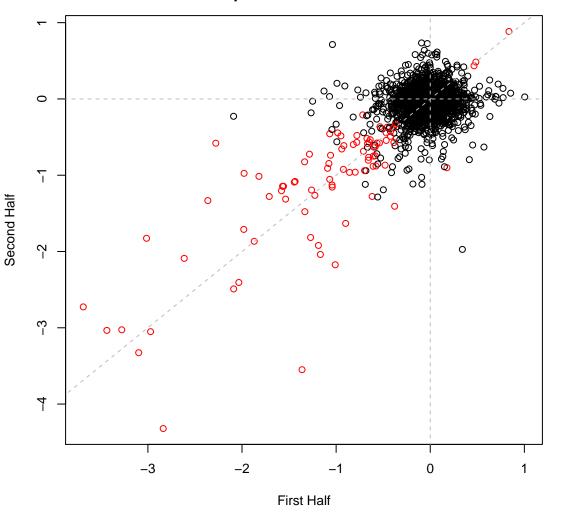
Korea set4IT006 #82 (gMed=385 rho12=0.205) Chlorite 0.5 mM



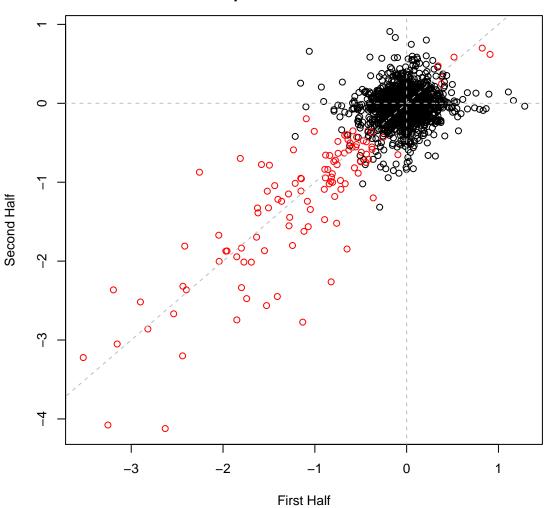
Korea set4IT007 #83 (gMed=352 rho12=0.226) Chlorite 1.25 mM



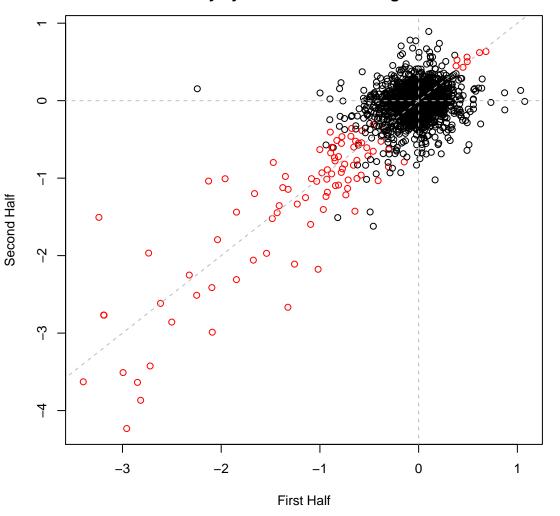
Korea set4IT008 #84 (gMed=387 rho12=0.171) perchlorate 25 mM



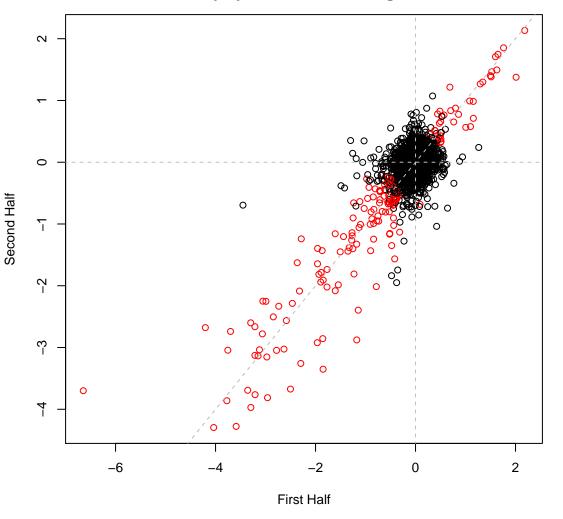
Korea set4IT009 #85 (gMed=465 rho12=0.225) perchlorate 50 mM



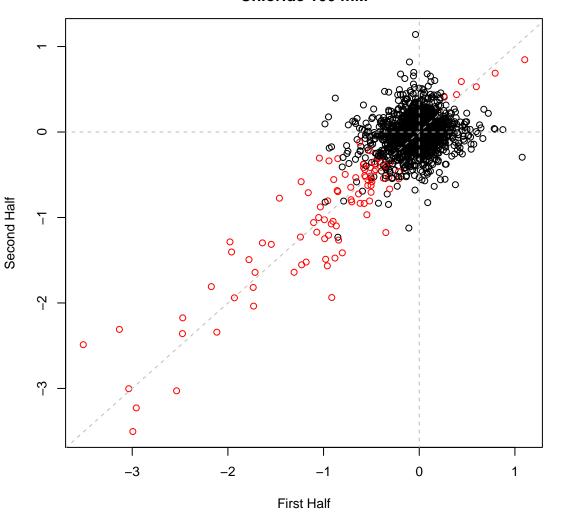
Korea set4IT010 #86 (gMed=425 rho12=0.229) Polymyxin B sulfate 0.05 mg/ml



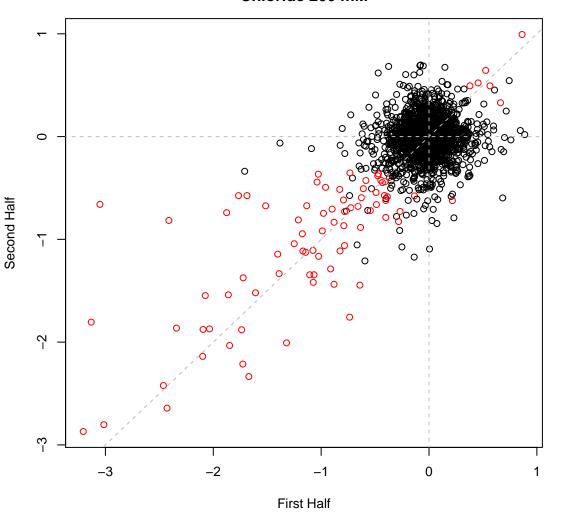
Korea set4IT011 #87 (gMed=402 rho12=0.328) Polymyxin B sulfate 0.1 mg/ml



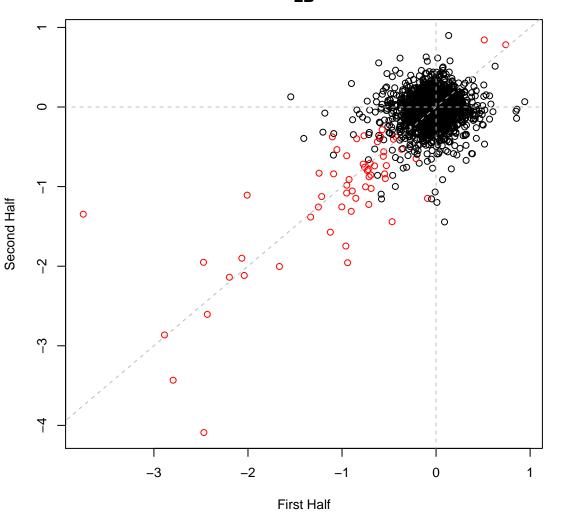
Korea set4IT012 #88 (gMed=515 rho12=0.228) Chloride 100 mM



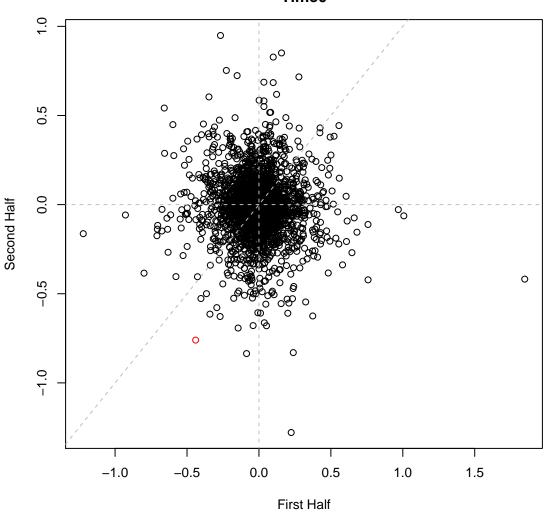
Korea set4IT013 #89 (gMed=453 rho12=0.164) Chloride 200 mM



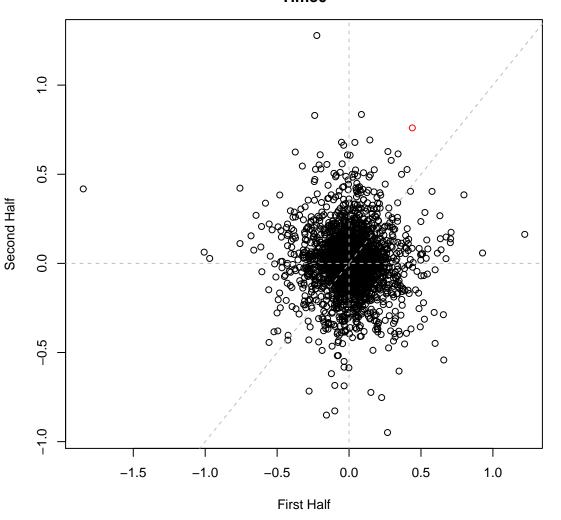
Korea set4IT014 #90 (gMed=407 rho12=0.145) LB



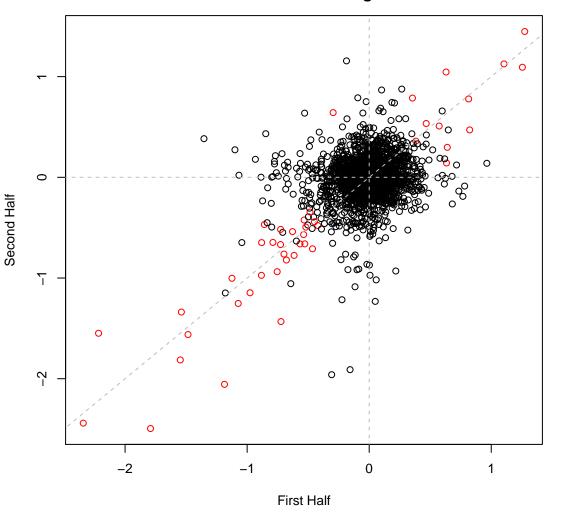
Korea set4IT015 #91 (gMed=393 rho12=-0.010) Time0



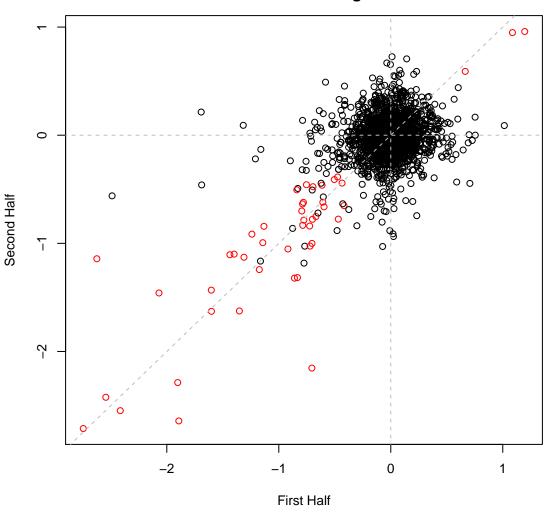
Korea set4IT016 #92 (gMed=524 rho12=-0.010) Time0



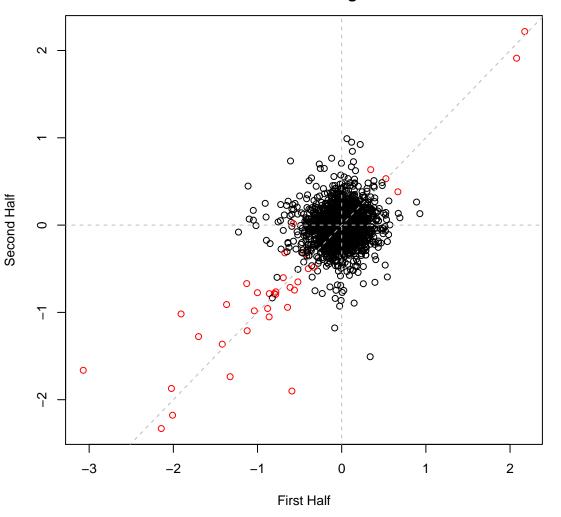
Korea set4IT017 #93 (gMed=419 rho12=0.161) Carbenicillin 0.03 mg/ml



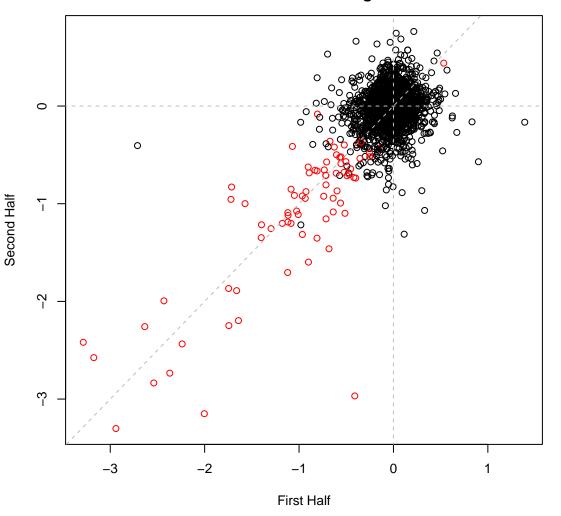
Korea set4IT018 #94 (gMed=436 rho12=0.164) Nalidixic 0.025 mg/ml



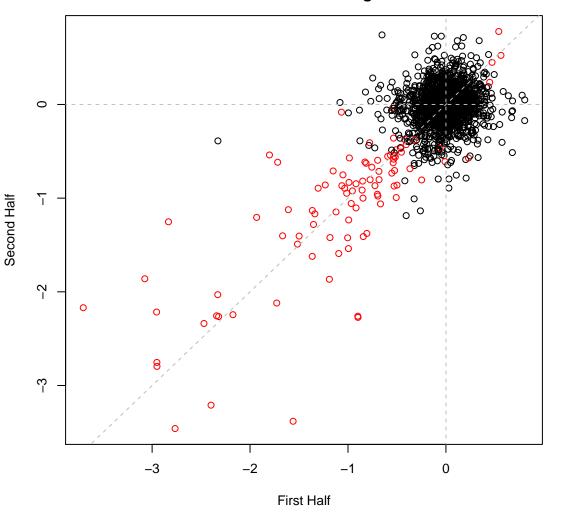
Korea set4IT019 #95 (gMed=453 rho12=0.129) Nalidixic 0.05 mg/ml



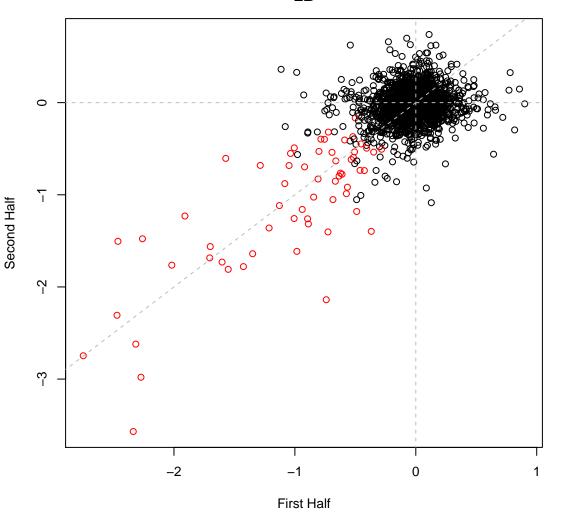
Korea set4IT020 #96 (gMed=477 rho12=0.207) Gentamicin 0.005 mg/ml



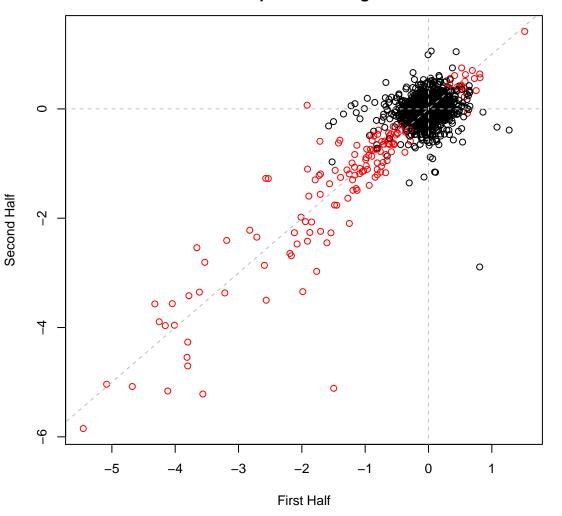
Korea set4IT021 #97 (gMed=473 rho12=0.208) Gentamicin 0.015 mg/ml



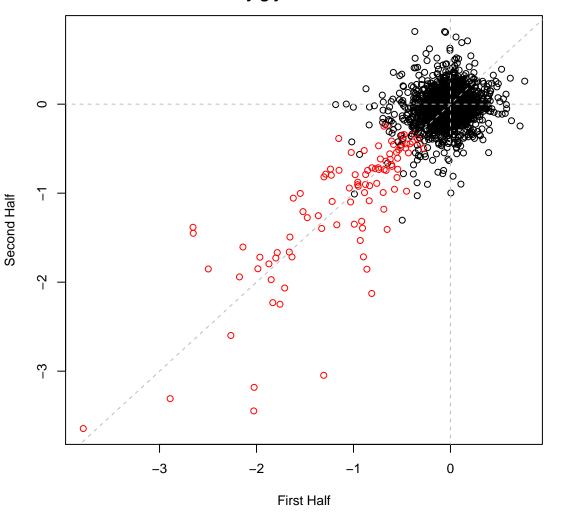
Korea set4IT022 #98 (gMed=470 rho12=0.162) LB



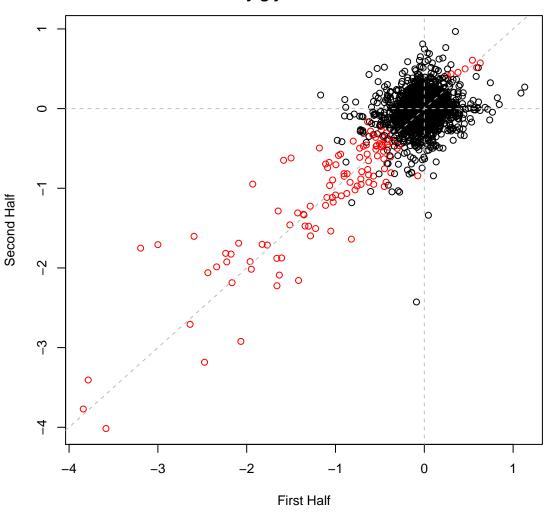
Korea set4IT023 #99 (gMed=406 rho12=0.278) Rifampicin 0.001 mg/ml



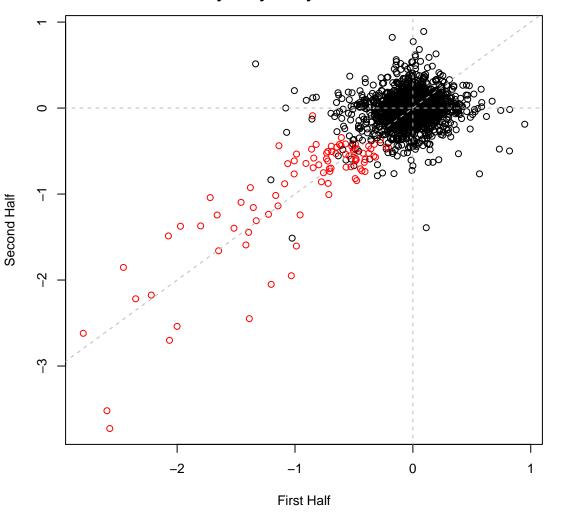
Korea set4IT024 #100 (gMed=466 rho12=0.249) methylglyoxal 0.001 vol%



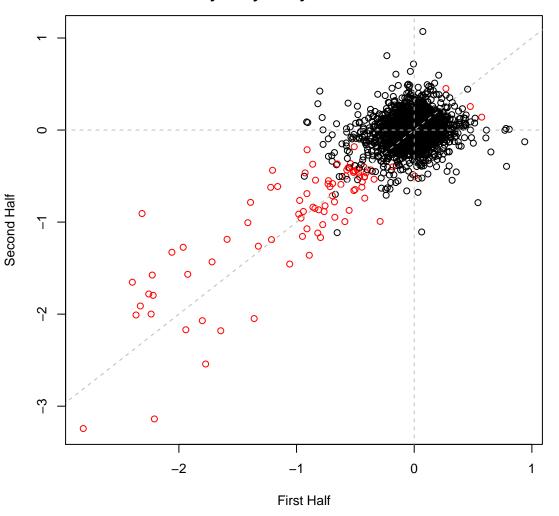
Korea set4IT025 #101 (gMed=424 rho12=0.282) methylglyoxal 0.005 vol%



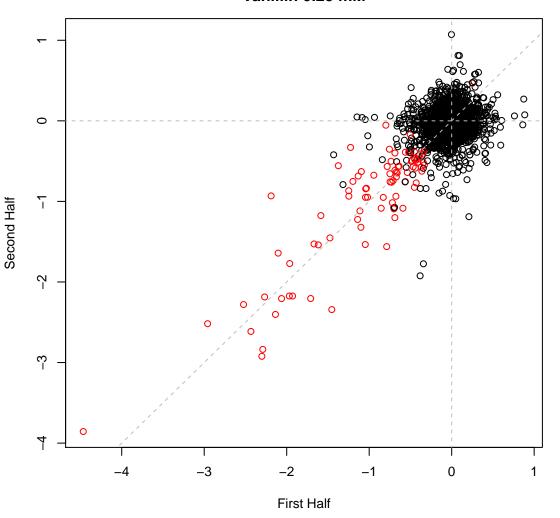
Korea set4IT026 #102 (gMed=520 rho12=0.207) 5-Hydroxymethylfurfural 1 mM



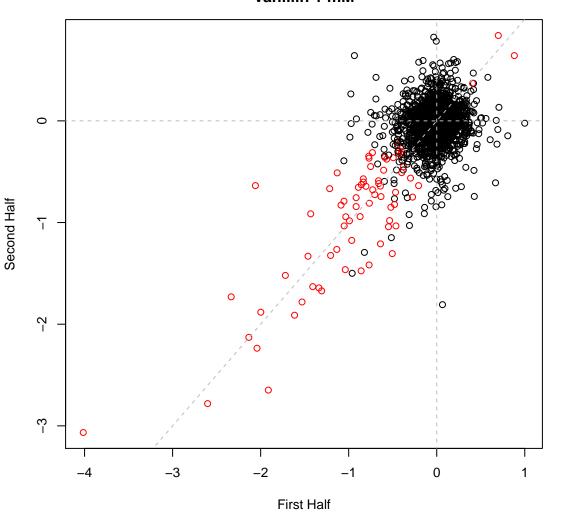
Korea set4IT027 #103 (gMed=569 rho12=0.196) 5-Hydroxymethylfurfural 2.5 mM



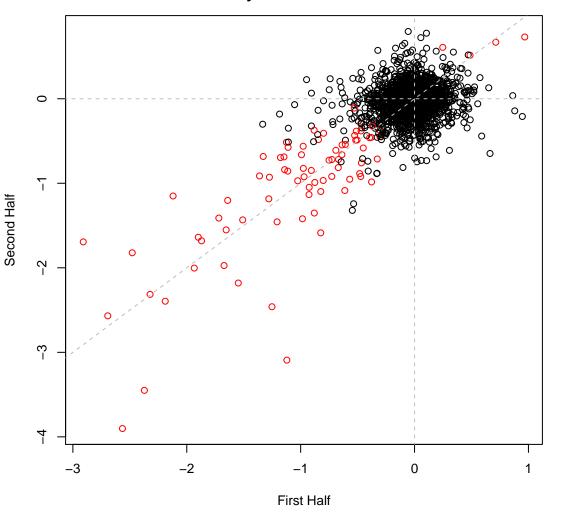
Korea set4IT028 #104 (gMed=396 rho12=0.193) Vanillin 0.25 mM



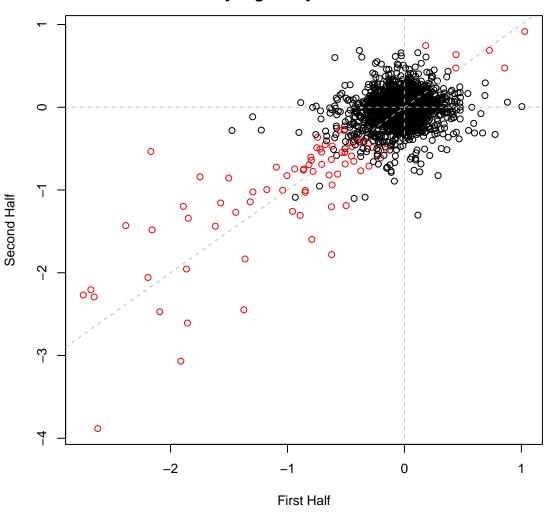
Korea set4IT029 #105 (gMed=418 rho12=0.183) Vanillin 1 mM



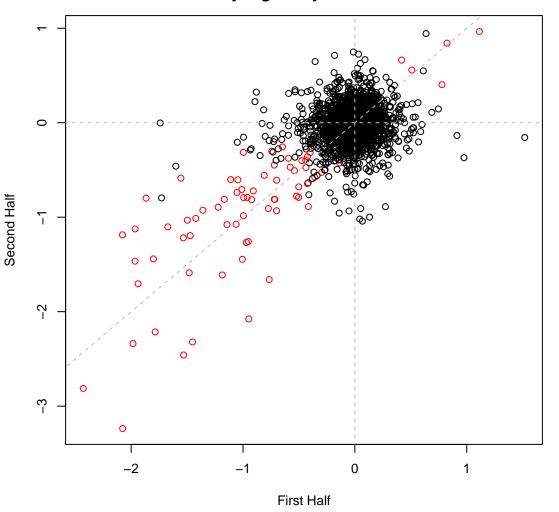
Korea set4IT030 #106 (gMed=427 rho12=0.192) Furfuryl Alcohol 0.125 vol%



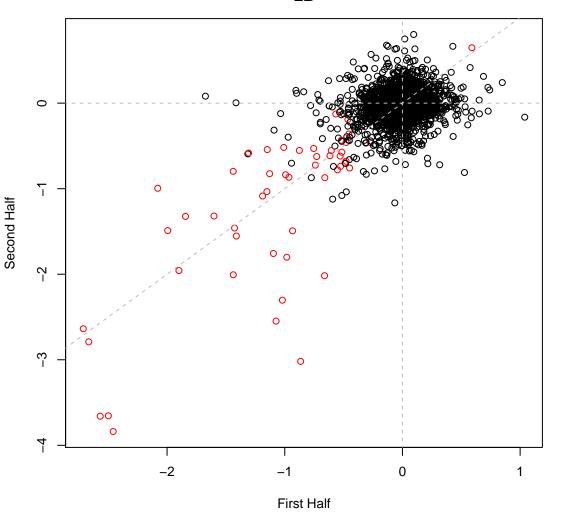
Korea set4IT031 #107 (gMed=432 rho12=0.195) syringaldehyde 0.5 mM



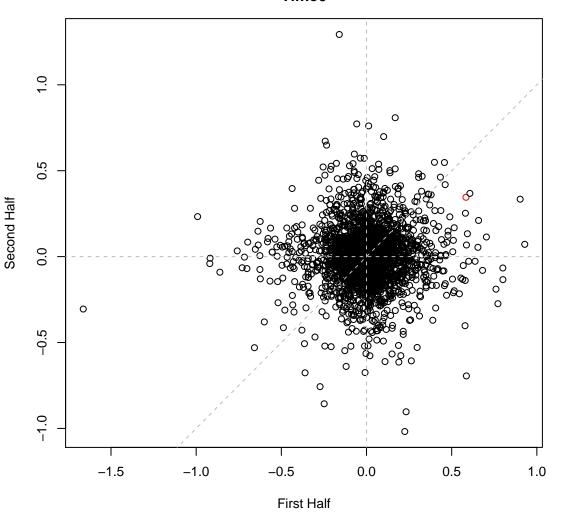
Korea set4IT032 #108 (gMed=414 rho12=0.177) syringaldehyde 1 mM



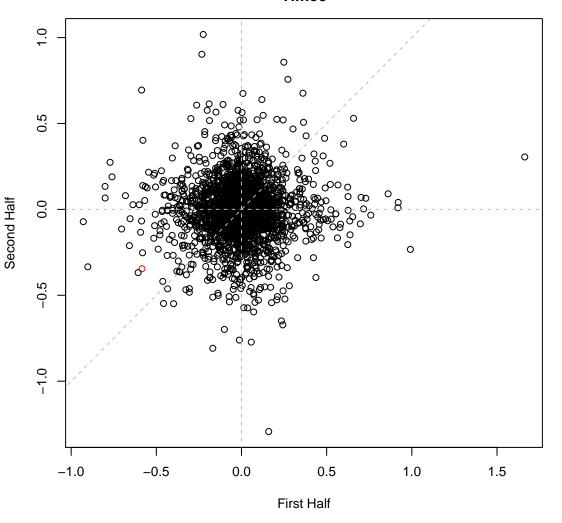
Korea set4IT033 #109 (gMed=394 rho12=0.187) LB



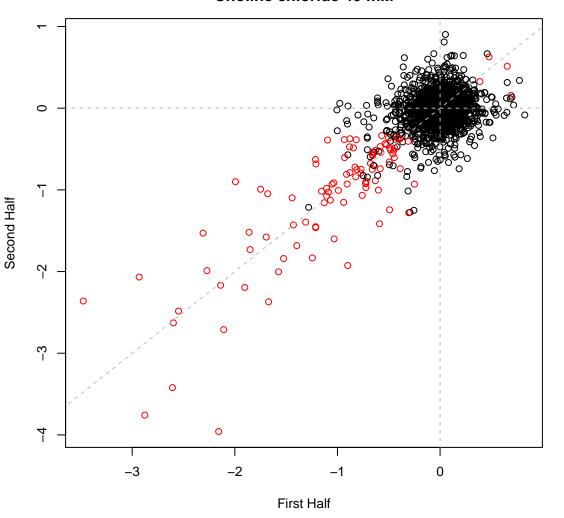
Korea set4IT034 #110 (gMed=428 rho12=0.011) Time0



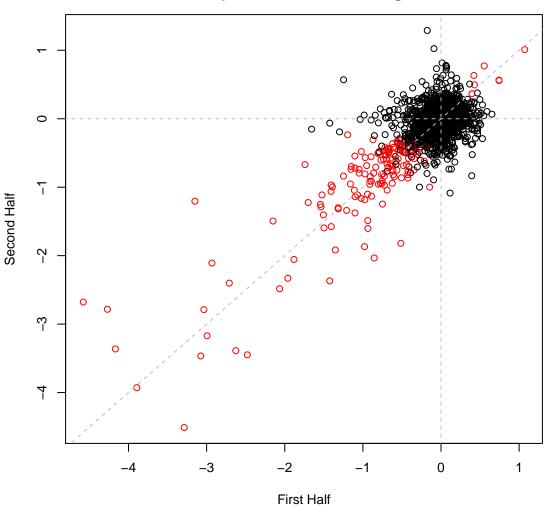
Korea set4IT035 #111 (gMed=431 rho12=0.011) Time0



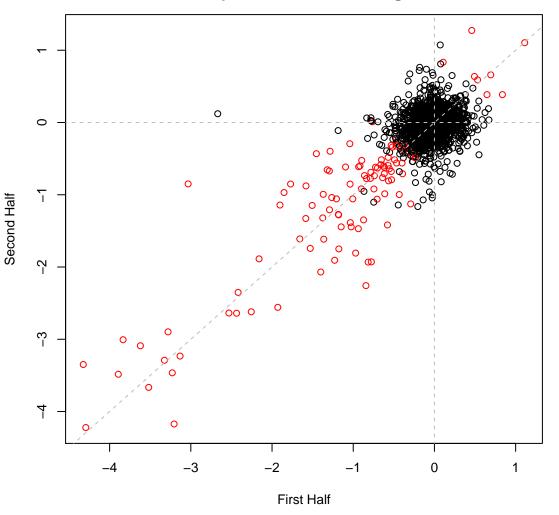
Korea set4IT036 #112 (gMed=422 rho12=0.213) Choline chloride 40 mM



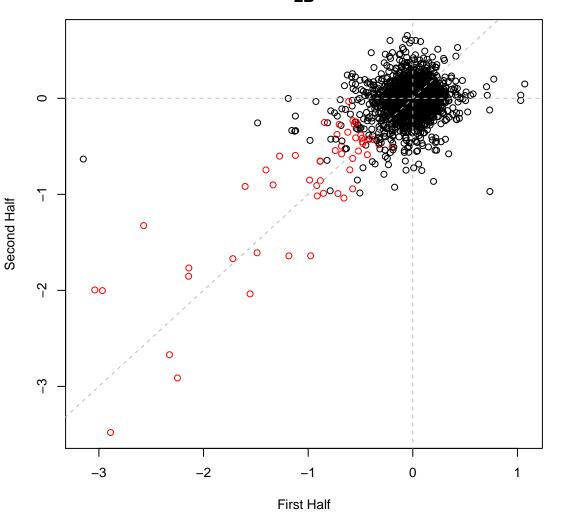
Korea set4IT037 #113 (gMed=475 rho12=0.334) Paraquat dichloride 0.035 mg/ml



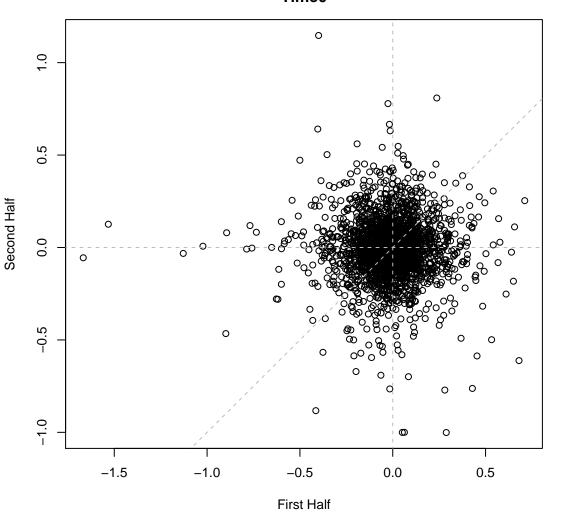
Korea set4IT038 #114 (gMed=468 rho12=0.256) Paraquat dichloride 0.045 mg/ml



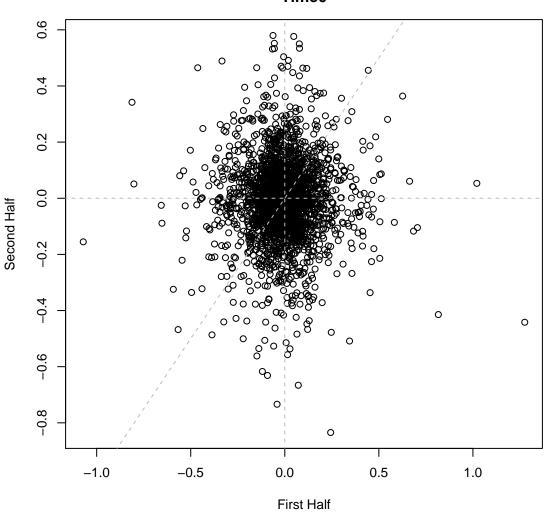
Korea set4IT039 #115 (gMed=547 rho12=0.146) LB



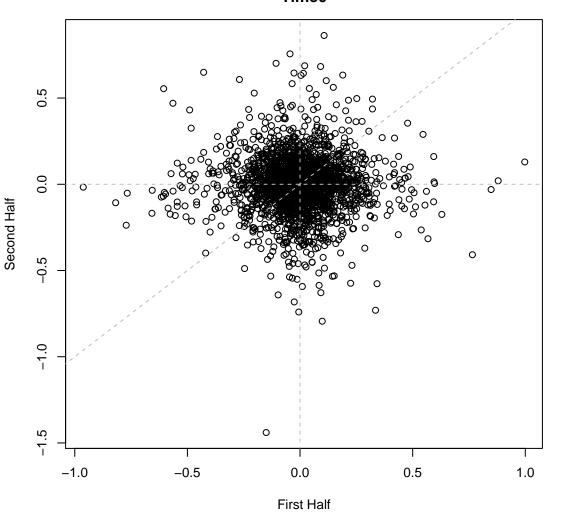
Korea set4IT040 #116 (gMed=367 rho12=0.013) Time0



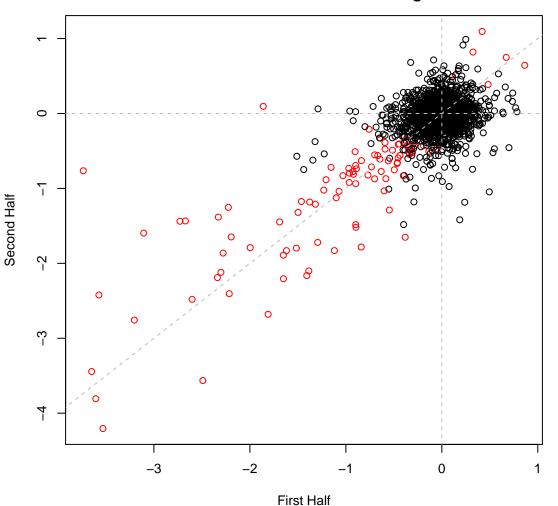
Korea set4IT041 #117 (gMed=597 rho12=-0.000) Time0



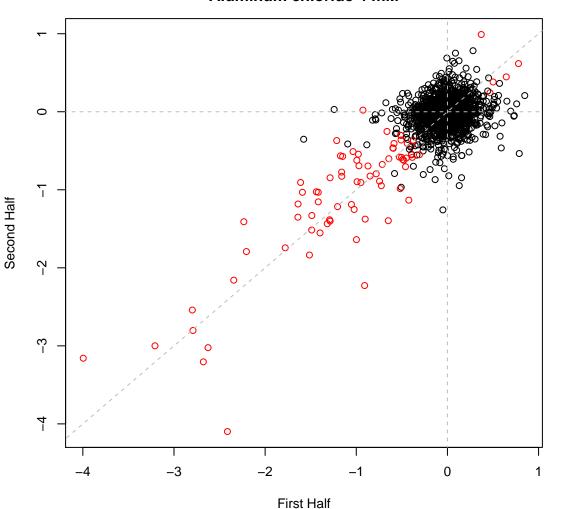
Korea set4IT042 #118 (gMed=420 rho12=-0.004) Time0



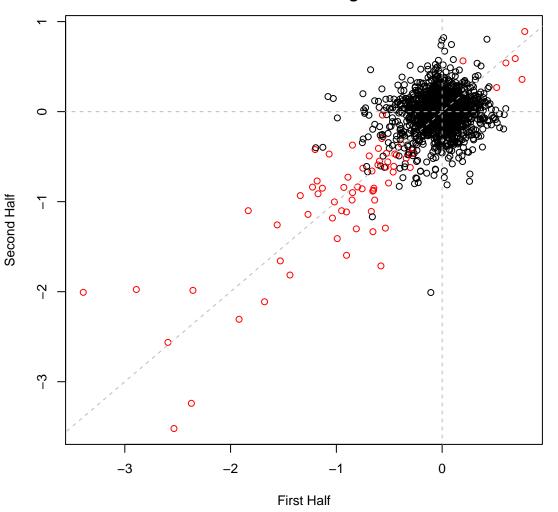
Korea set4IT043 #119 (gMed=443 rho12=0.244) Benzalkonium Chloride 0.0005 mg/ml



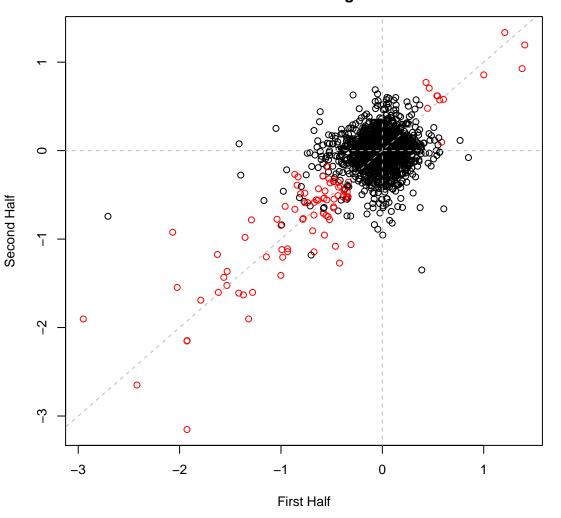
Korea set4lT044 #120 (gMed=529 rho12=0.206) Aluminum chloride 4 mM



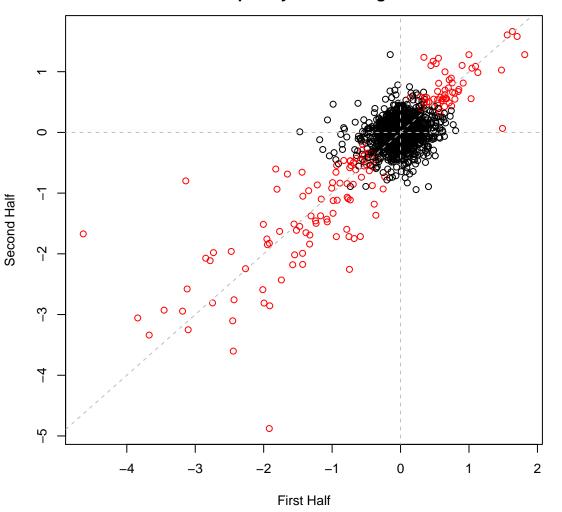
Korea set4IT045 #121 (gMed=426 rho12=0.168) benzoic 0.145 mg/ml



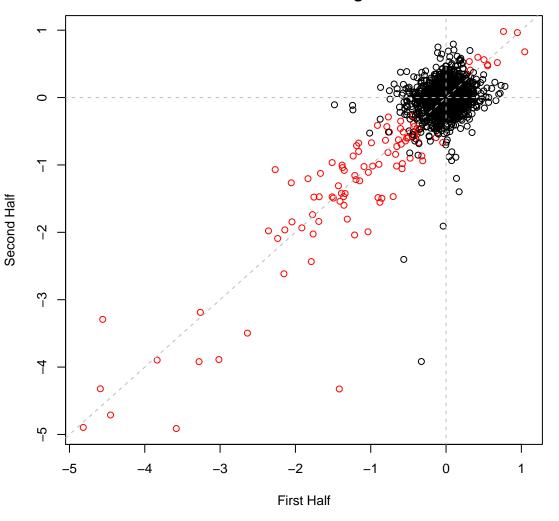
Korea set4IT046 #122 (gMed=427 rho12=0.169) benzoic 0.29 mg/ml



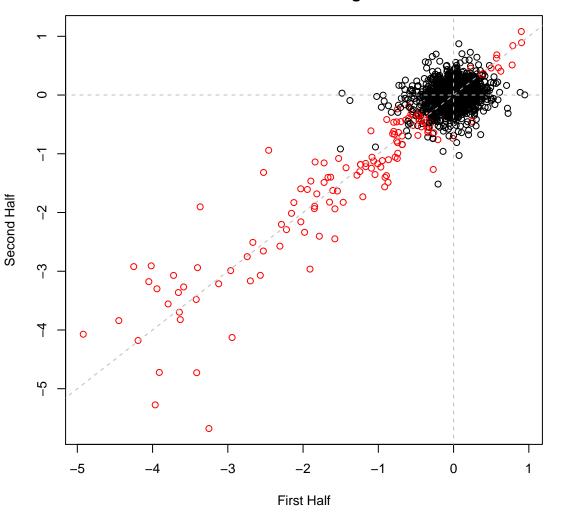
Korea set4IT047 #123 (gMed=415 rho12=0.297) Phosphomycin 0.005 mg/ml



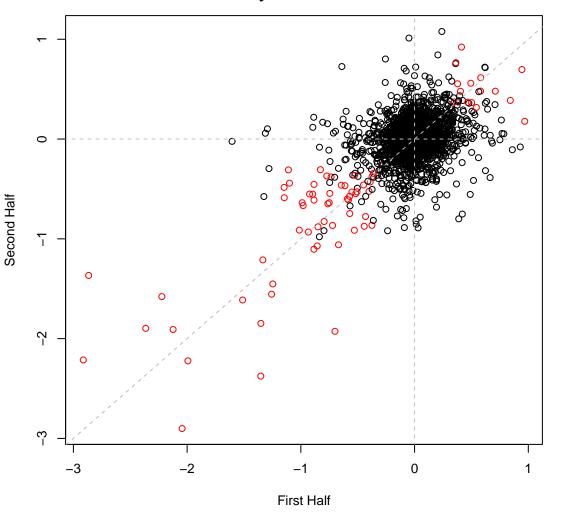
Korea set4IT048 #124 (gMed=455 rho12=0.235) Bacitracin 0.12 mg/ml



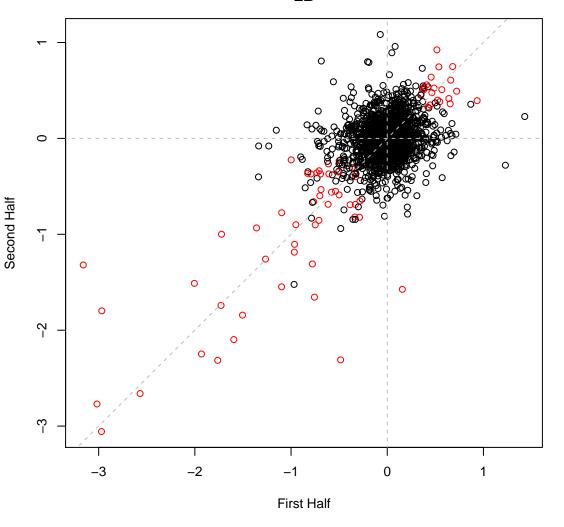
Korea set5IT049 #125 (gMed=531 rho12=0.288) Fusidic 0.0005 mg/ml



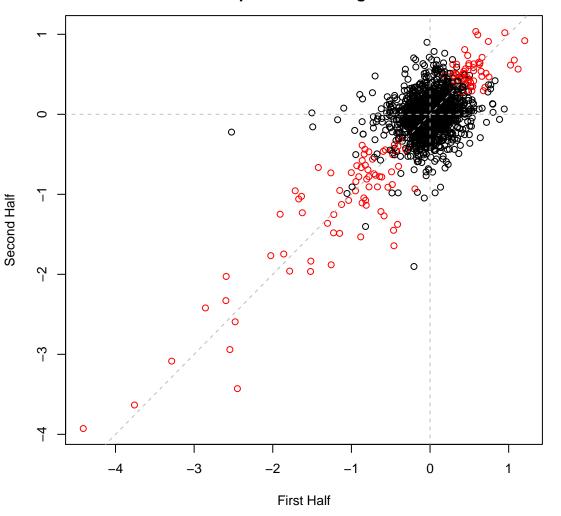
Korea set5IT050 #126 (gMed=425 rho12=0.254) Dimethyl Sulfoxide 5 vol%



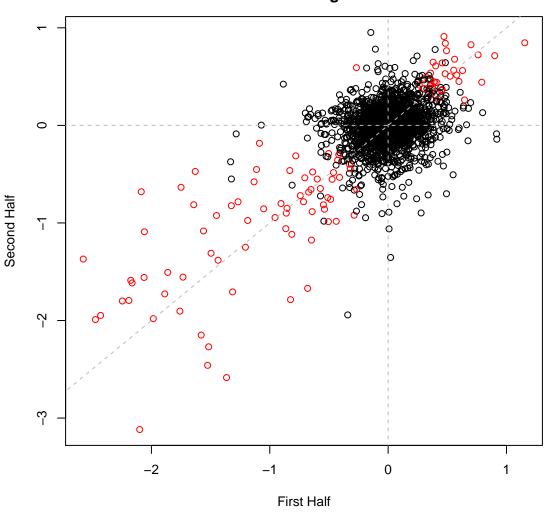
Korea set5IT051 #127 (gMed=402 rho12=0.222) LB



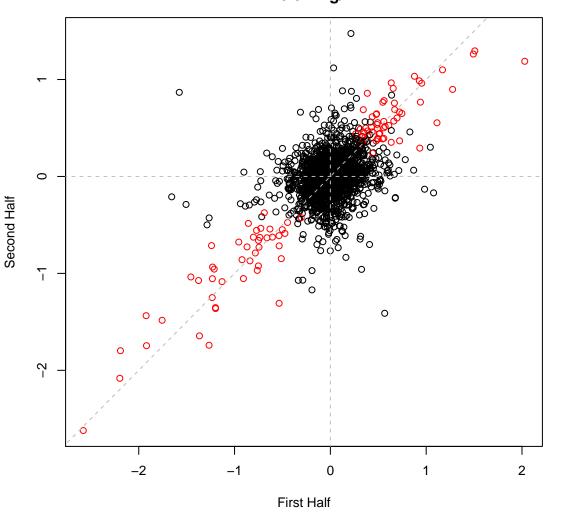
Korea set5IT052 #128 (gMed=377 rho12=0.324) Cephalothin 0.3 mg/ml



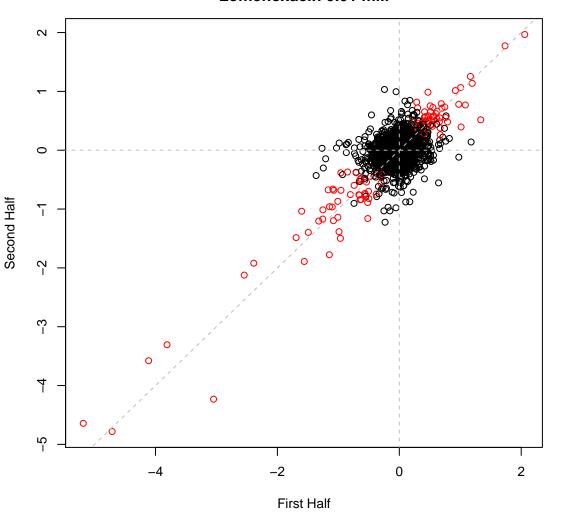
Korea set5IT053 #129 (gMed=392 rho12=0.266) A22 0.01 mg/ml



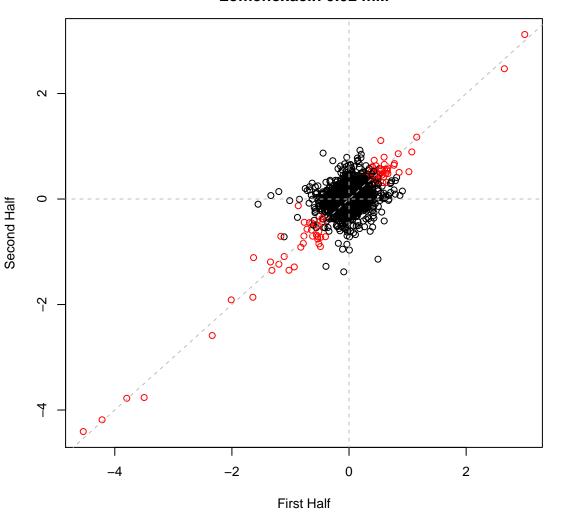
Korea set5IT054 #130 (gMed=421 rho12=0.293) A22 0.02 mg/ml



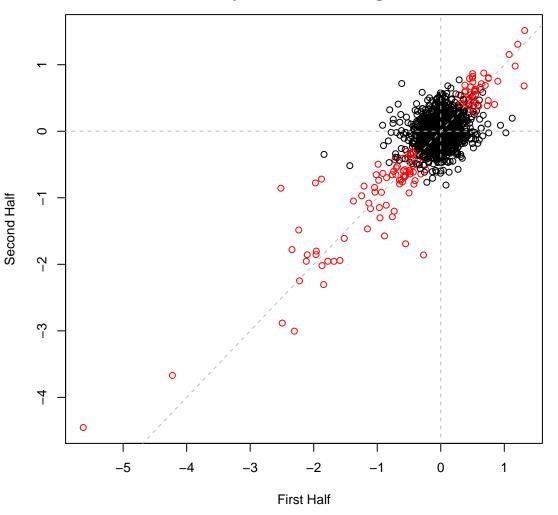
Korea set5IT055 #131 (gMed=417 rho12=0.253) Lomefloxacin 0.01 mM



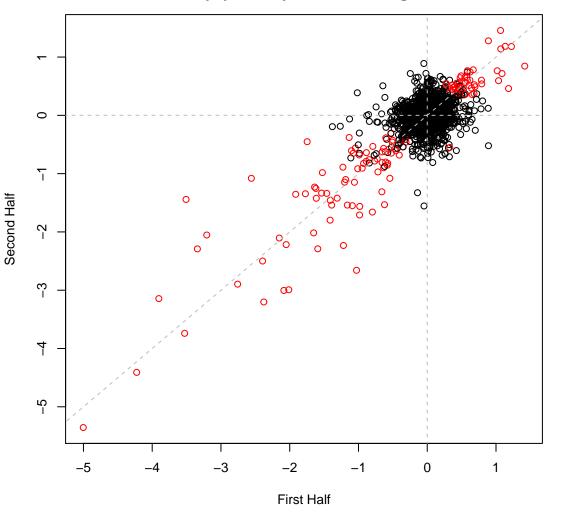
Korea set5IT056 #132 (gMed=410 rho12=0.249) Lomefloxacin 0.02 mM



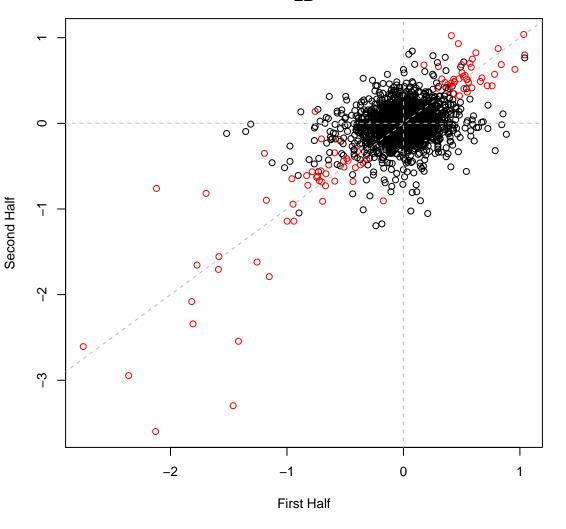
Korea set5IT057 #133 (gMed=590 rho12=0.267) D-Cycloserine 0.064 mg/ml



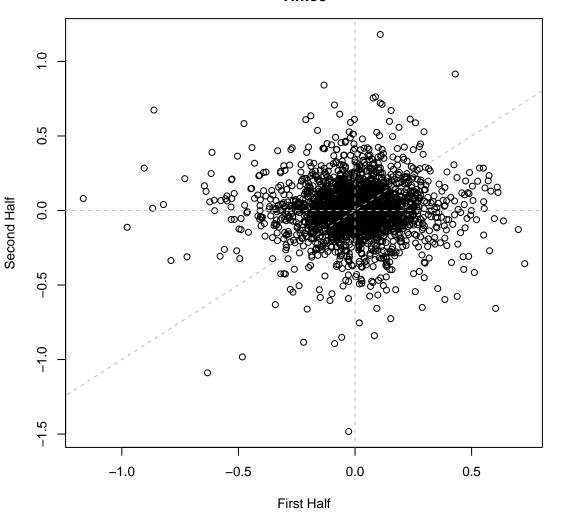
Korea set5IT058 #134 (gMed=390 rho12=0.285) Doxycycline hyclate 0.0001 mg/ml



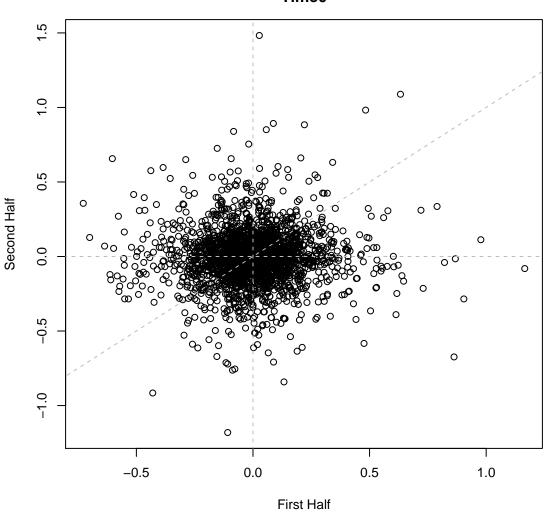
Korea set5IT059 #135 (gMed=421 rho12=0.239) LB



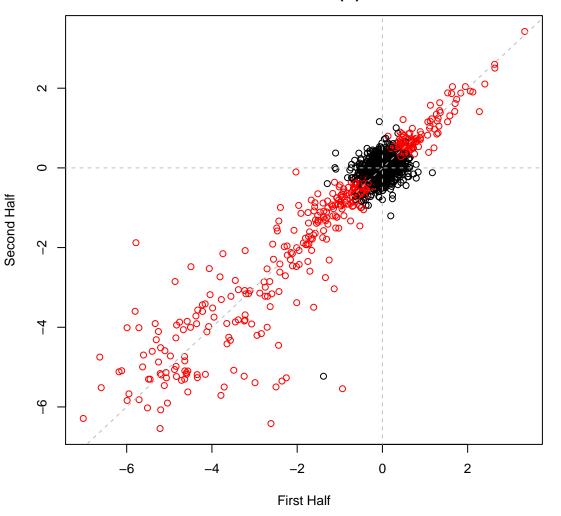
Korea set5IT060 #136 (gMed=412 rho12=0.027) Time0



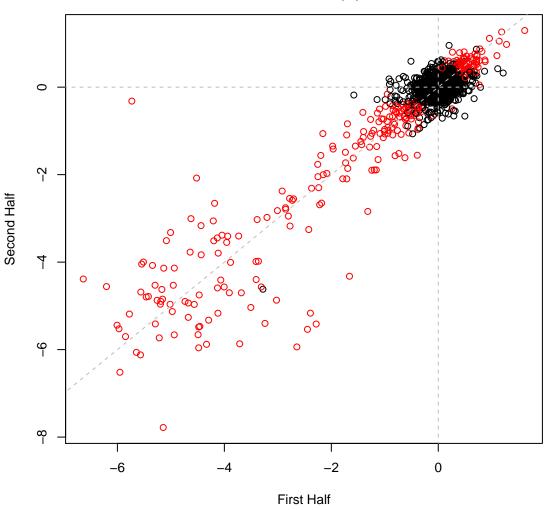
Korea set5IT061 #137 (gMed=539 rho12=0.027) Time0



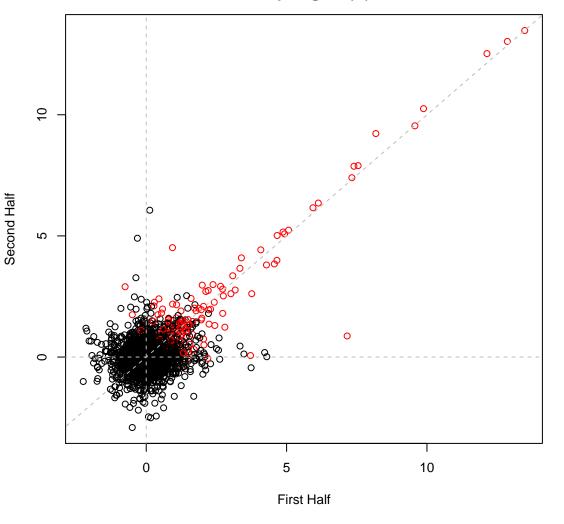
Korea set5IT062 #138 (gMed=449 rho12=0.537) L-Histidine (N)



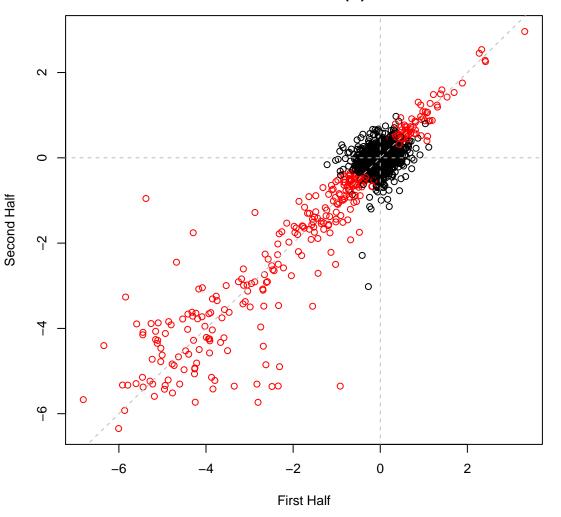
Korea set5IT063 #139 (gMed=458 rho12=0.451) L-Glutamic (N)



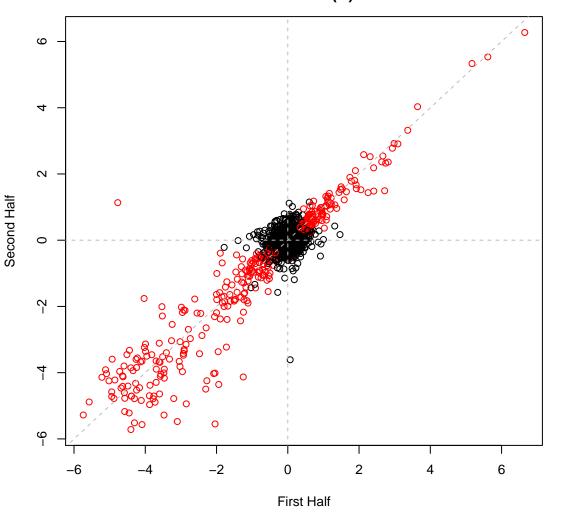
Korea set5IT064 #140 (gMed=14 rho12=0.204) L-Asparagine (N)



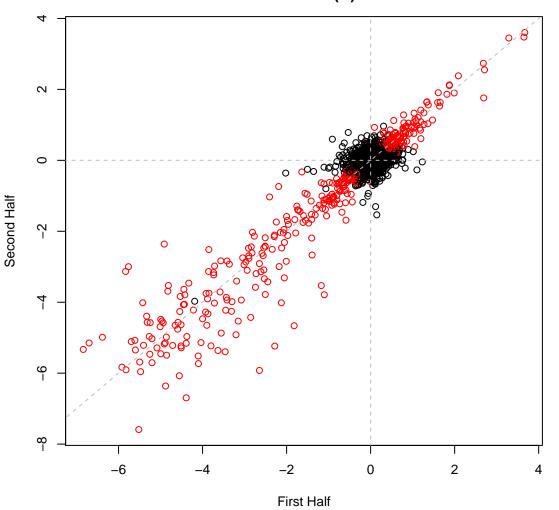
Korea set5IT065 #141 (gMed=367 rho12=0.500) L-Glutamine (N)



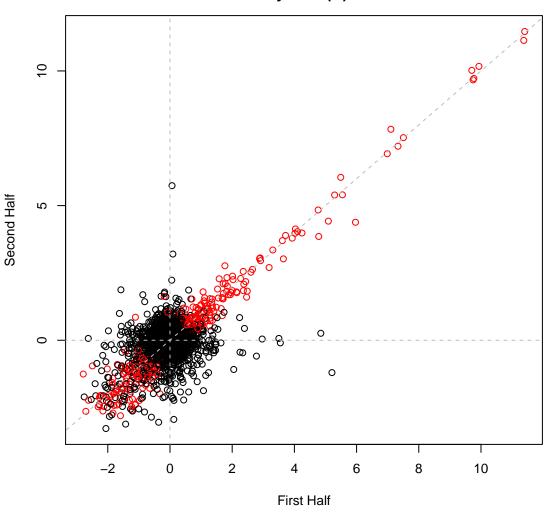
Korea set5IT066 #142 (gMed=346 rho12=0.463) L-Proline (N)



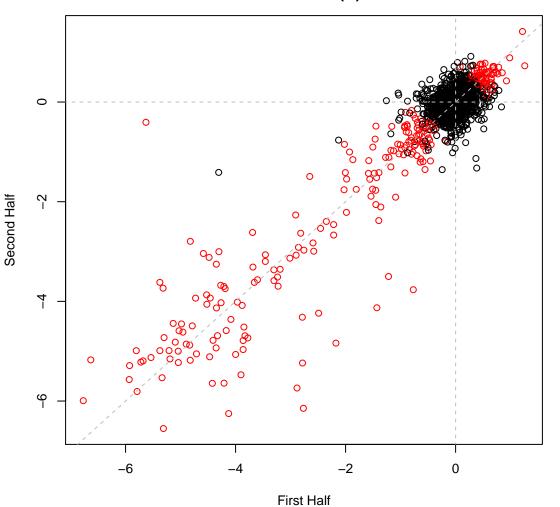
Korea set5IT067 #143 (gMed=397 rho12=0.508) L-Alanine (N)



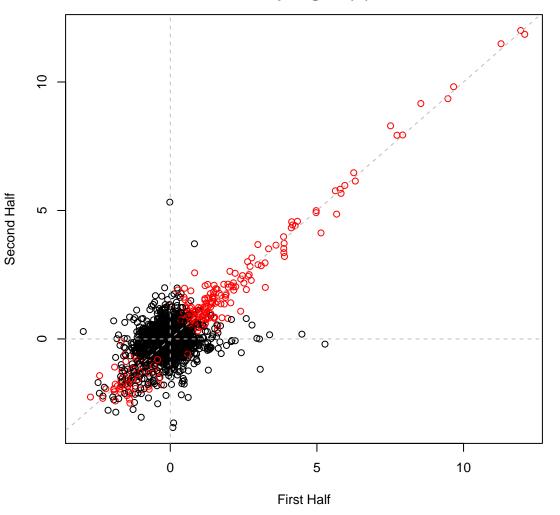
Korea set5IT068 #144 (gMed=49 rho12=0.382) Gly-Glu (N)



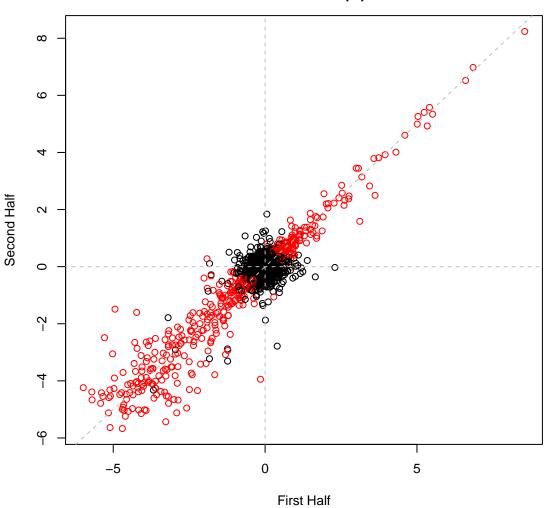
Korea set5IT069 #145 (gMed=334 rho12=0.449) L-Glutamic (N)



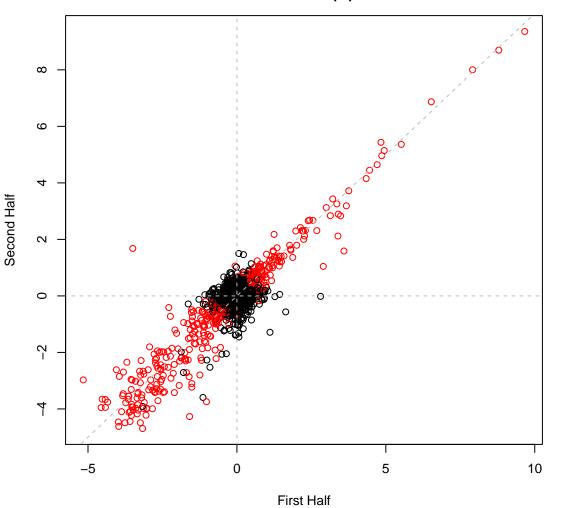
Korea set5IT070 #146 (gMed=43 rho12=0.355) L-Asparagine (N)



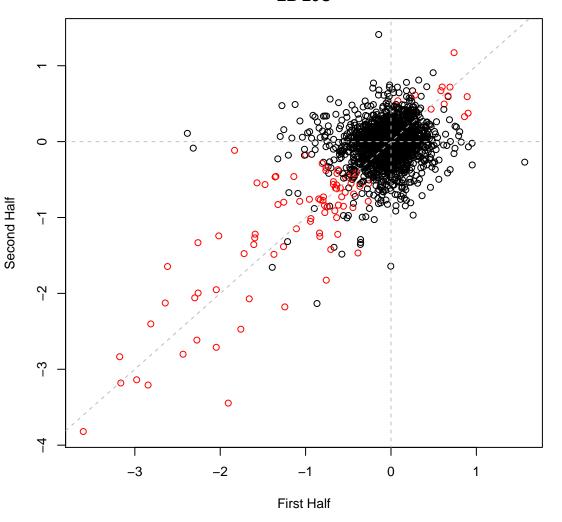
Korea set5IT071 #147 (gMed=266 rho12=0.524) L-Glutamine (N)



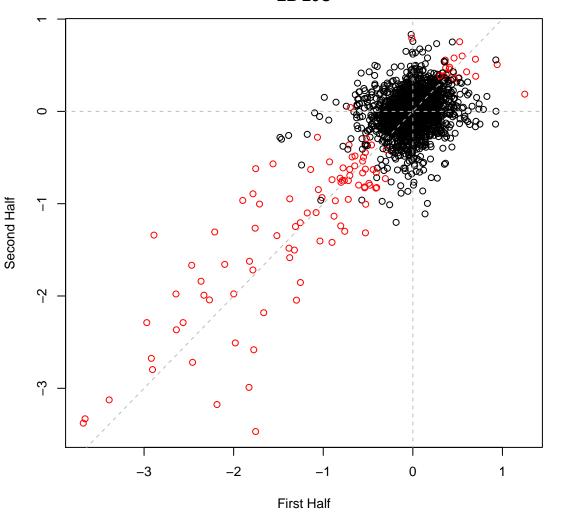
Korea set5IT072 #148 (gMed=213 rho12=0.474) L-Proline (N)



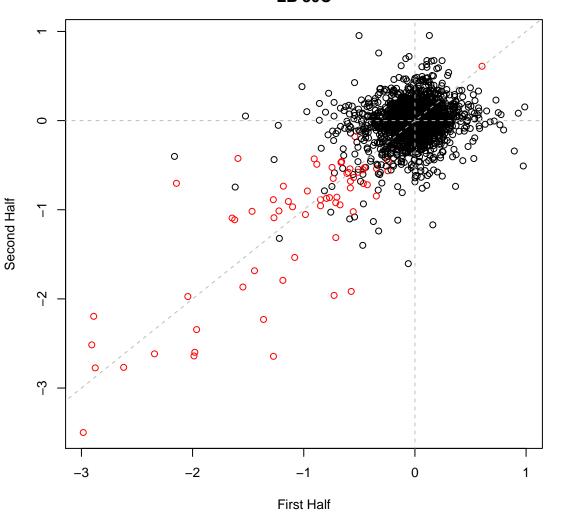
Korea set5IT073 #149 (gMed=215 rho12=0.212) LB 20C



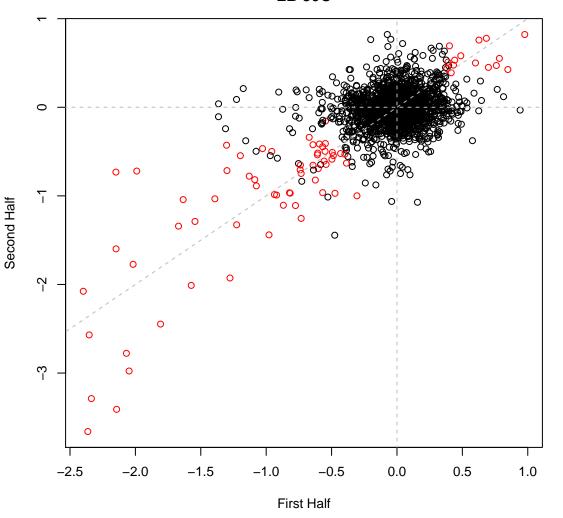
Korea set5IT074 #150 (gMed=298 rho12=0.292) LB 20C



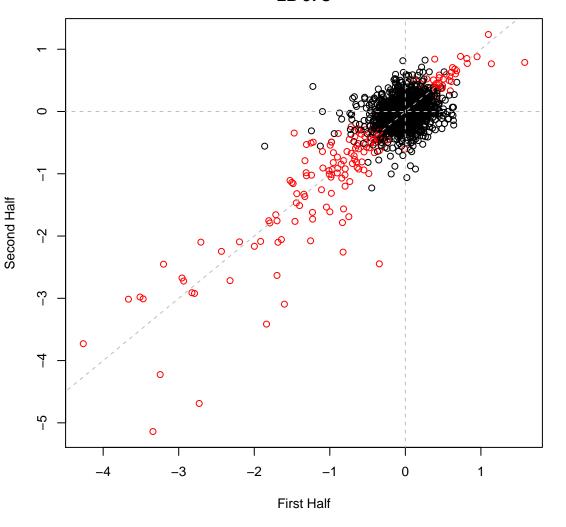
Korea set5IT075 #151 (gMed=317 rho12=0.195) LB 30C



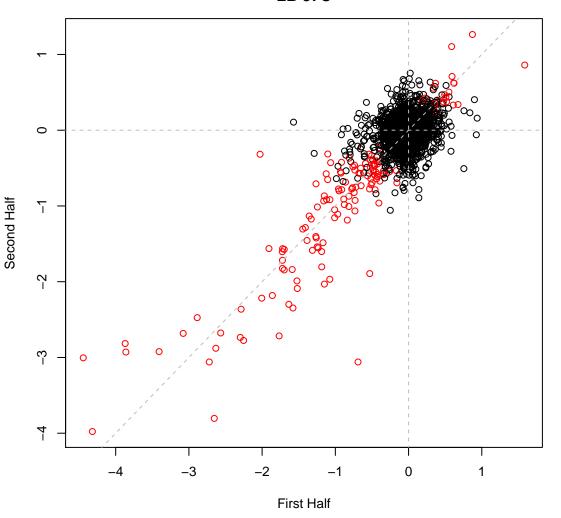
Korea set5IT076 #152 (gMed=403 rho12=0.211) LB 30C



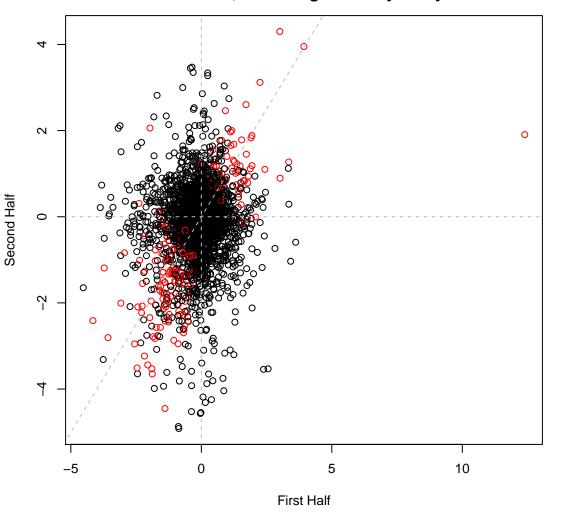
Korea set5IT077 #153 (gMed=488 rho12=0.347) LB 37C



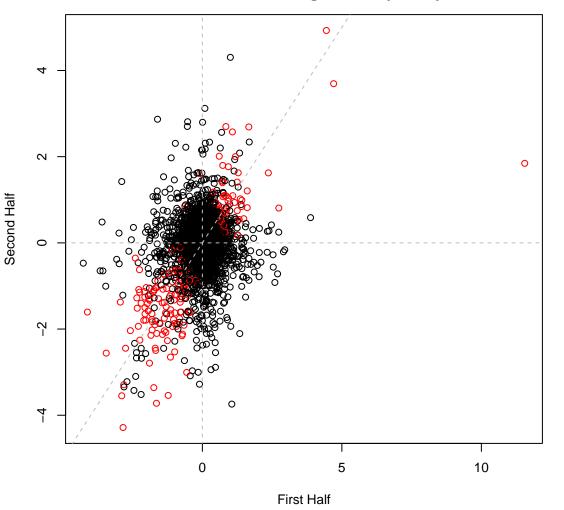
Korea set5IT078 #154 (gMed=393 rho12=0.298) LB 37C



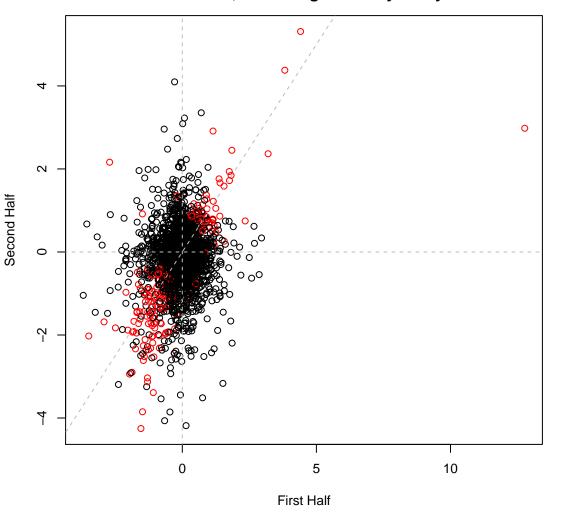
Korea set5IT079 #155 (gMed=209 rho12=0.153) outer cut, LB soft agar motility assay



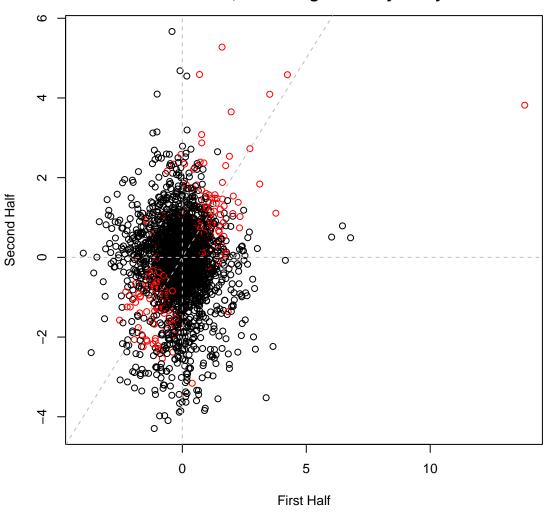
Korea set5IT080 #156 (gMed=242 rho12=0.171) outer cut, LB soft agar motility assay



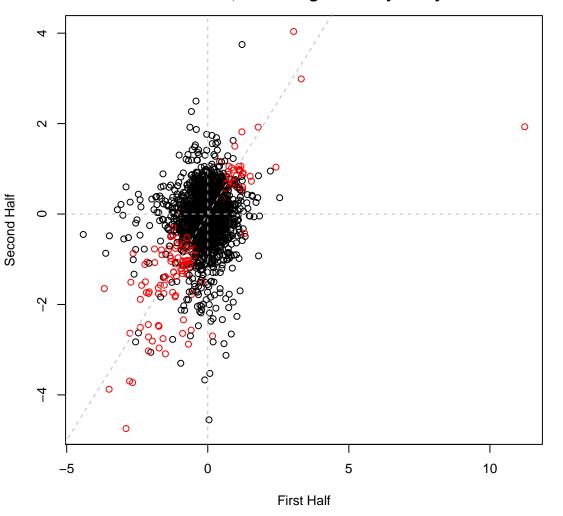
Korea set5IT081 #157 (gMed=126 rho12=0.179) outer cut, LB soft agar motility assay



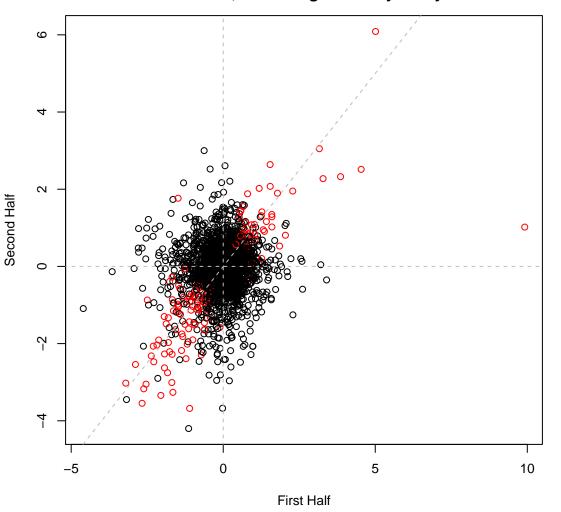
Korea set5IT082 #158 (gMed=68 rho12=0.053) outer cut, LB soft agar motility assay



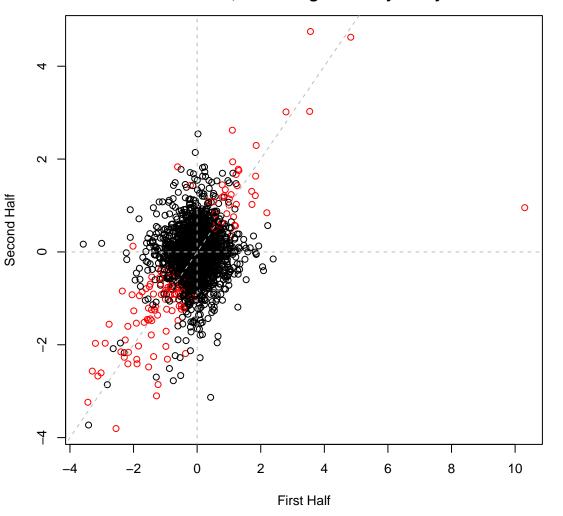
Korea set5IT083 #159 (gMed=236 rho12=0.210) inner cut, LB soft agar motility assay



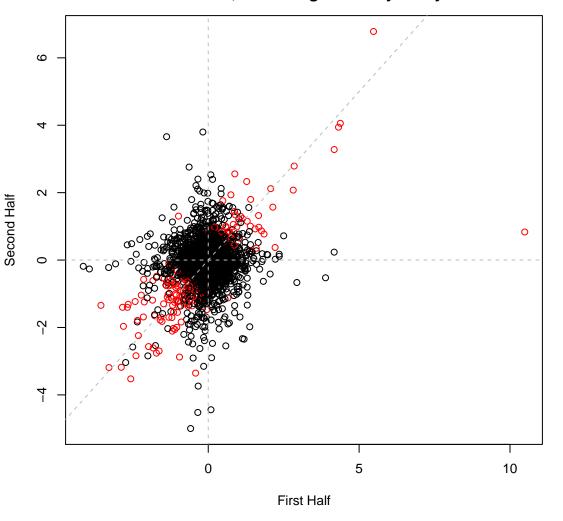
Korea set5IT084 #160 (gMed=289 rho12=0.139) inner cut, LB soft agar motility assay



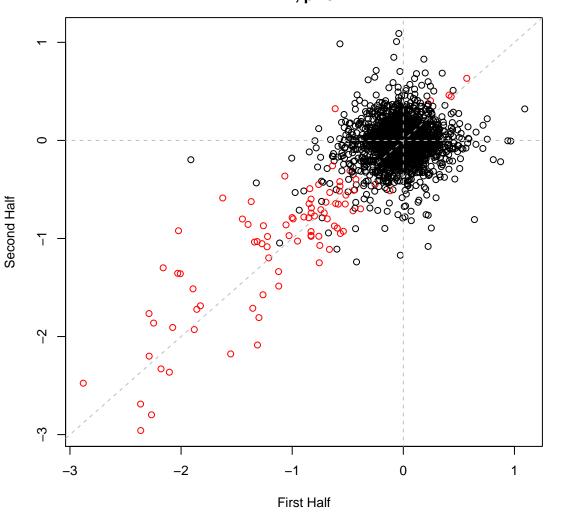
Korea set5IT085 #161 (gMed=283 rho12=0.182) inner cut, LB soft agar motility assay



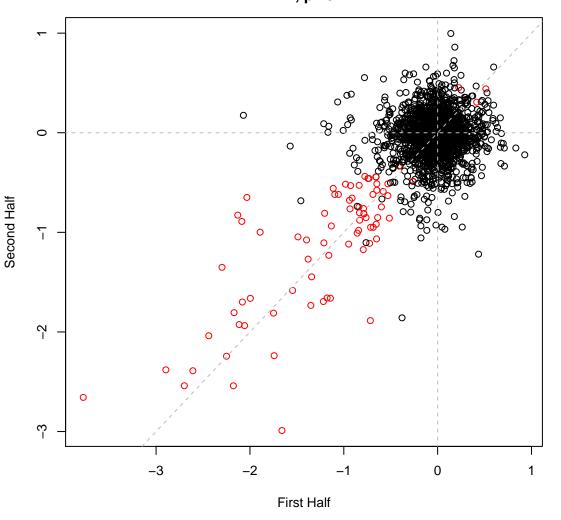
Korea set5IT086 #162 (gMed=246 rho12=0.155) inner cut, LB soft agar motility assay



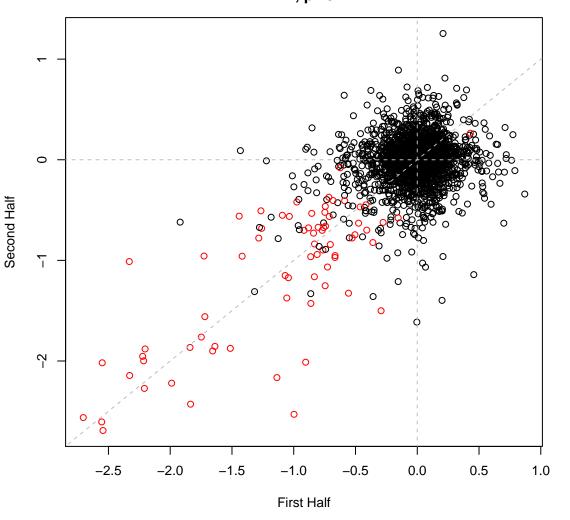
Korea set5IT087 #163 (gMed=490 rho12=0.153) LB, pH6



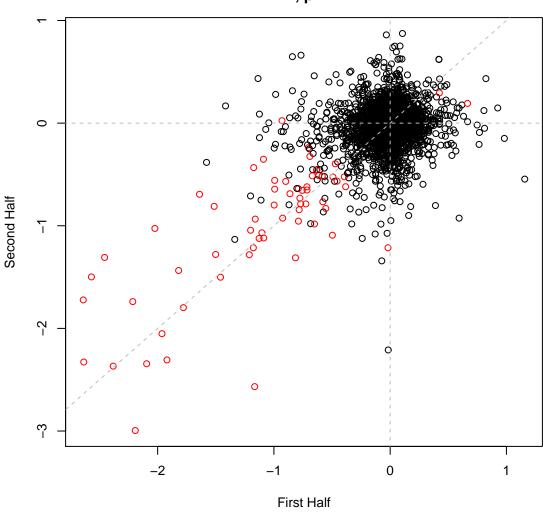
Korea set5IT088 #164 (gMed=318 rho12=0.131) LB, pH6



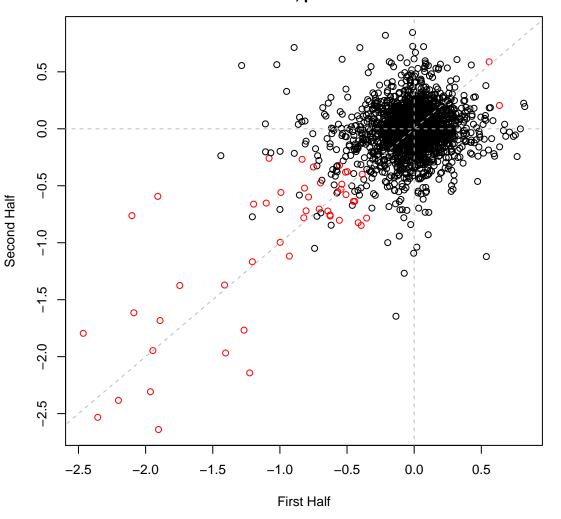
Korea set5IT089 #165 (gMed=285 rho12=0.170) LB, pH6



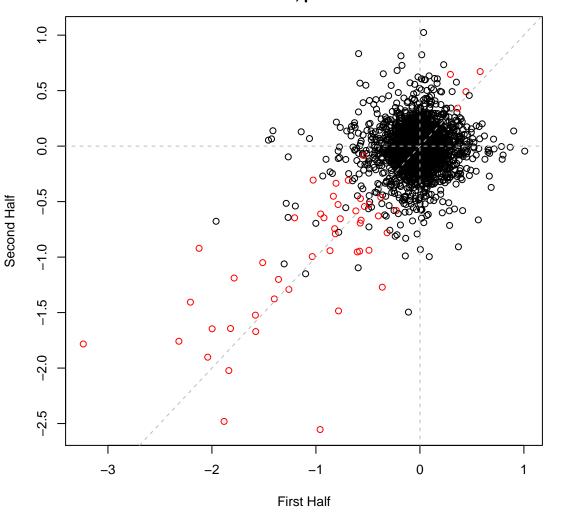
Korea set5IT090 #166 (gMed=381 rho12=0.175) LB, pH7



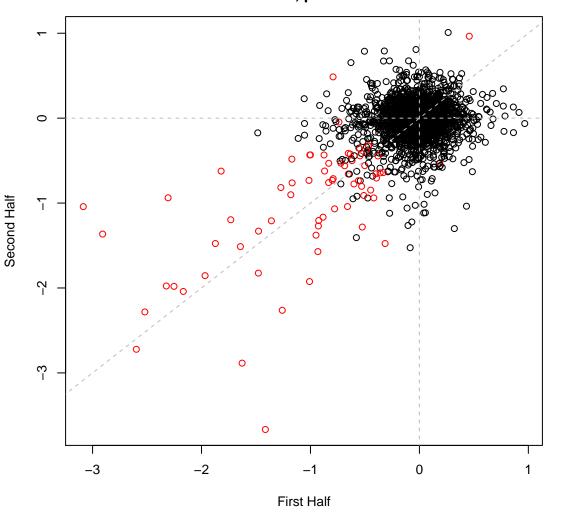
Korea set5IT091 #167 (gMed=404 rho12=0.151) LB, pH7



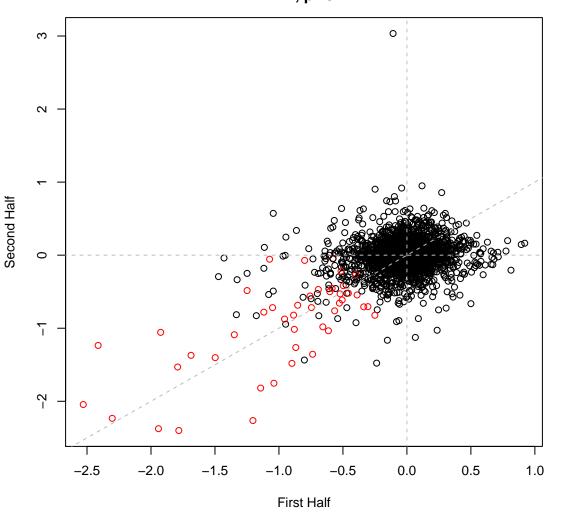
Korea set5IT092 #168 (gMed=385 rho12=0.112) LB, pH7



Korea set5IT093 #169 (gMed=329 rho12=0.124) LB, pH8



Korea set5IT094 #170 (gMed=367 rho12=0.160) LB, pH8



Korea set5IT095 #171 (gMed=397 rho12=0.138) LB, pH8

